

DATE 11/13/13		WELL University 12 #3		LOCATION 2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty		COUNTY, STATE 36509		LSE. NO.		API NUMBER 42-003-45646		CONTRACTOR, RIG # Ringo Rig #7				
DEPTH 0'		PROGRESS 0'		CURRENT OPERATION		D/F SPUD 1		FORMATION		LITHOLOGY		WEATHER Clear				
SAMPLE TIME/TEM		Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels	Sand	Solids	LCM			
PPG		S/QT	cc/30min	HTHP	/32s	cP	lb/100	10s	10 min	%	%	%	MGL			
WATER																
Bit Record				Air Information		Drilling Assembly/Casing or Tubing				OPERATIONS COST						
Bit No				Comp		No		Description		Length		CODE	DESCRIPTION	DAILY	TOTAL	
Size				Booster								9201	Drilling - Footage	\$	-	
Mfg				PSI								9202	Drilling - Daywork		-	
Type				SCFM								9205	Drilling Overhead		-	
Serial No				GPH								9207	Survey/Permits/Bonds	6,284.50	6,284.50	
Jets					H2O							9208	Cementing & Services		-	
TFA				Soap								9209	Mud/Chemicals/Water		-	
Depth OUT				Corr. Inhibitor								9210	Reserve Pit	3,200.00	3,200.00	
Depth IN				Deviation Record								9211	Roads & Locations	242.50	242.50	
Total Ft.				Depth		Dev.						9212	Equipment Rental	500.00	500.00	
Hours												9213	Open Hole Logging		-	
AVG Ft/Hr												9218	Casing Crew/Tongs		-	
Daily Ft/Hr												9220	Insurance	108.58	108.58	
I/O/DC												9221	Roustabout Services		-	
B/G/R								ROTATING HOURS				9229	Downhole Logging		-	
Wt on Bit								TOTAL ROTATING HOURS				9231	Welding Services		-	
RPM								MUD MOTOR HRS				9235	Float Equipment		-	
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)												9236	Field Supervision		-	
FROM	TO	HRS	CODE	OPERATION								9237	Field Expenses		-	
				Rig Moved In did not Spud, Working on Rig								9245	Trucking & Hauling		-	
												9254	Pit Cleaning		-	
												9260	Water Hauling	21,100.15	21,100.15	
												9261	Rat Hole	12,000.00	12,000.00	
												9280	Surface Damage	18,520.00	18,520.00	
												9290	Misc Intangible Drilling Cost		-	
												9301	Completion Unit		-	
												9308	Cementing & Services		-	
												9312	Equipment Rental		-	
												9314	Acidizing & Fracturing		-	
												9318	Casing Crew		-	
												9326	Wireline Service		-	
												9330	Backhoe		-	
												9331	Welding Services		-	
												9332	Safety Anchors		-	
												9337	Fieldman Expense		-	
												9345	Trucking & Hauling		-	
TOTAL HRS												9350	Frac Tank Rental		-	
TIME DISTRIB.		Dig	Rmr	Circ	TriP	Lub	Rig	Cut	Sur	Log	Csg	ROP	Fish			
CODE		02	03	05	06	07	08	09	10	11	12	14	19	O	9355	Disposal
DAY HOURS															9360	Water Hauling
TOTAL HRS															9365	Vacuum Truck
												TOTAL DRLG INTANGIBLES		\$ 61,955.73	\$ 61,955.73	
SHOW DATA																
FROM	TO	FORMATION				GAS		BG GAS		CONN GAS		9401	Surface Casing		-	
												9402	Long String Casing		-	
												9403	Tubing		-	
								TRIP GAS		SAMPLES		9404	Wellhead Equipment		-	
												9405	Pumping Unit		-	
												9406	Bottom Hole Pump		-	
REMARKS, TOPS:												9407	Tank Battery		-	
												9408	Heater Treater/Separator		-	
												9410	Flowlines		-	
												9415	Rods		-	
												9425	Braden Head		-	
												9430	Tubing Head		-	
												9440	Transformers/Power Lines		-	
												9450	Motors/electrical panels		-	
												9490	Misc Tangible Drilling Cost		-	
												TOTAL DRLG TANGIBLES		\$ -	\$ -	
												TOTALS		\$ 61,955.73	\$ 61,955.73	
HOURS USED		SHAKERS		DESANDER		DESILTER		M.CLEANER								
Toolpusher								Consultant								
Mud Engr.								David Wilson								

DATE		WELL			LOCATION			COUNTY, STATE			LSE. NO.		API NUMBER			CONTRACTOR, RIG #			
11/17/13		University 12 #3			2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty						36509		42-003-45646			Ringo Rig #7			
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV	KB ELEV		
0'		0'						2						Clear		3,273			
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf	
	PPG	S/QT	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL		
WATER																			
Bit Record				Air Information			Drilling Assembly/Casing or Tubing						OPERATIONS COST						
Bit No						Comp				No		Description		Length		CODE	DESCRIPTION	DAILY	TOTAL
Size						Booster										9201	Drilling - Footage		\$ -
Mfg						PSI										9202	Drilling - Daywork		\$ -
Type						SCFM										9205	Drilling Overhead		\$ -
Serial No						GPH										9207	Survey/Permits/Bonds		\$ 6,284.50
Jets						H2O										9208	Cementing & Services		\$ -
TFA						Soap										9209	Mud/Chemicals/Water		\$ -
Depth OUT						Corr. Inhibitor										9210	Reserve Pit		\$ 3,200.00
Depth IN						Deviation Record									9211	Roads & Locations		\$ 242.50	
Total Ft.																9212	Equipment Rental		\$ 500.00
Hours																9213	Open Hole Logging		\$ -
AVG Ft/Hr																9218	Casing Crew/Tongs		\$ -
Daily Ft/Hr																9220	Insurance		\$ 108.58
I/O/DC																9221	Roustabout Services		\$ -
B/G/R								ROTATING HOURS								9229	Downhole Logging		\$ -
Wt on Bit								TOTAL ROTATING HOURS								9231	Welding Services		\$ -
RPM								MUD MOTOR HRS								9235	Float Equipment		\$ -
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)														9236	Field Supervision		\$ -		
FROM	TO	HRS	CODE	OPERATION										9237	Field Expenses		\$ -		
	8:00 AM			Working on Rig Hydraulic pump										9245	Trucking & Hauling		\$ -		
														9254	Pit Cleaning		\$ -		
														9260	Water Hauling		\$ 21,100.15		
														9261	Rat Hole		\$ 12,000.00		
														9280	Surface Damage		\$ 18,520.00		
														9290	Misc Intangible Drilling Cost		\$ -		
														9301	Completion Unit		\$ -		
														9308	Cementing & Services		\$ -		
														9312	Equipment Rental		\$ -		
														9314	Acidizing & Fracturing		\$ -		
														9318	Casing Crew		\$ -		
														9326	Wireline Service		\$ -		
														9330	Backhoe		\$ -		
														9331	Welding Services		\$ -		
														9332	Safety Anchors		\$ -		
														9337	Fieldman Expense		\$ -		
														9345	Trucking & Hauling		\$ -		
TOTAL HRS														9350	Frac Tank Rental		\$ -		
TIME DISTRIB.		Drlg	Rmt	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish		9355	Disposal		\$ -	
CODE		02	03	05	06	07	08	09	10	11	12	14	19	O	9360	Water Hauling		\$ -	
DAY HOURS															9365	Vacuum Truck		\$ -	
TOTAL HRS																TOTAL DRLG INTANGIBLES		\$ -	\$ 61,955.73
SHOW DATA																			
FROM	TO	FORMATION				GAS			BG GAS		CONN GAS			9401	Surface Casing			-	
														9402	Long String Casing			-	
														9403	Tubing			-	
									TRIP GAS		SAMPLES			9404	Wellhead Equipment			-	
														9405	Pumping Unit			-	
														9406	Bottom Hole Pump			-	
REMARKS, TOPS:														9407	Tank Battery			-	
														9408	Heater Treater/Separator			-	
														9410	Flowlines			-	
														9415	Rods			-	
														9425	Braden Head			-	
														9430	Tubing Head			-	
														9440	Transformers/Power Lines			-	
														9450	Motors/electrical panels			-	
														9490	Misc Tangible Drilling Cost			-	
														TOTAL DRLG TANGIBLES		\$ -	\$ -		
														TOTALS		\$ -	\$ 61,955.73		
HOURS USED		SHAKERS		DESANDER		DESILTER		M.CLEANER											
Toolpusher														Consultant					
Mud Engr.														David Wilson					

DATE		WELL		LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER				CONTRACTOR, RIG #			
11/18/13		University 12 #3		2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646				Ringo Rig #7			
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV		KB ELEV			
1,210		1210		Drilling ahead				1						Clear		3,273		3,294			
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf			
	PPG	S/Ltr	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL				
WATER	8.8	33				9.0															
Bit Record				Air Information			Drilling Assembly/Casing or Tubing							OPERATIONS COST							
Bit No		1				Comp				No		Description			Length		CODE	DESCRIPTION		DAILY	TOTAL
Size		12¼				Booster											9201	Drilling - Footage		\$ 29,040.00	\$ 29,040.00
Mfg						PSI											9202	Drilling - Daywork			\$ -
Type						SCFM											9205	Drilling Overhead		66.66	\$ 66.66
Serial No						GPH											9207	Survey/Permits/Bonds			\$ 6,284.50
Jets						H2O											9208	Cementing & Services			\$ -
TFA						Soap											9209	Mud/Chemicals/Water		2,279.00	\$ 2,279.00
Depth OUT		1,210				Corr. Inhibitor											9210	Reserve Pit			\$ 3,200.00
Depth IN		0				Deviation Record										9211	Roads & Locations			\$ 242.50	
Total Ft.		1,210															9212	Equipment Rental		400.00	\$ 900.00
Hours		18.0															9213	Open Hole Logging			\$ -
AVG Ft/Hr		6.66															9218	Casing Crew/Tongs			\$ -
Daily Ft/Hr		6.7															9220	Insurance			\$ 108.58
I/O/DC B/G/R																	9221	Roustabout Services			\$ -
										ROTATING HOURS							9229	Downhole Logging			\$ -
Wt on Bit										TOTAL ROTATING HOURS							9231	Welding Services			\$ -
RPM		85								MUD MOTOR HRS							9235	Float Equipment			\$ -
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)														9236	Field Supervision		750.00	\$ 750.00			
FROM	TO	HRS	CODE	OPERATION										9237	Field Expenses		250.00	\$ 250.00			
8:00	12:30			Working on Rig Hydraulic pump										9245	Trucking & Hauling			\$ -			
12:30				Spud well										9254	Pit Cleaning			\$ -			
12:30	5:30			Drilling 12¼" hole, @ a depth of 386'										9260	Water Hauling			\$ 21,100.15			
5:30	6:30			Drilling 12¼" hole, @ a depth of 1210', averaging 1 mpf										9261	Rat Hole			\$ 12,000.00			
														9280	Surface Damage			\$ 18,520.00			
														9290	Misc Intangible Drilling Cost			\$ -			
														9301	Completion Unit			\$ -			
														9308	Cementing & Services			\$ -			
														9312	Equipment Rental			\$ -			
														9314	Acidizing & Fracturing			\$ -			
														9318	Casing Crew			\$ -			
														9326	Wireline Service			\$ -			
														9330	Backhoe			\$ -			
														9331	Welding Services			\$ -			
														9332	Safety Anchors			\$ -			
														9337	Fieldman Expense			\$ -			
														9345	Trucking & Hauling			\$ -			
TOTAL HRS														9350	Frac Tank Rental			\$ -			
TIME DISTRIB.	Drlg	Rmt	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish		9355	Disposal			\$ -			
CODE	02	03	05	06	07	08	09	10	11	12	14	19	O	9360	Water Hauling			\$ -			
DAY HOURS														9365	Vacuum Truck			\$ -			
TOTAL HRS															TOTAL DRLG INTANGIBLES		\$ 32,785.66	\$ 94,741.39			
SHOW DATA																					
FROM	TO	FORMATION				GAS			BG GAS		CONN GAS			9401	Surface Casing			-			
														9402	Long String Casing			-			
														9403	Tubing			-			
									TRIP GAS		SAMPLES			9404	Wellhead Equipment			-			
														9405	Pumping Unit			-			
														9406	Bottom Hole Pump			-			
														9407	Tank Battery			-			
REMARKS, TOPS:														9408	Heater Treater/Separator			-			
														9410	Flowlines			-			
														9415	Rods			-			
														9425	Braden Head			-			
														9430	Tubing Head			-			
														9440	Transformers/Power Lines			-			
														9450	Motors/electrical panels			-			
														9490	Misc Tangible Drilling Cost			-			
															TOTAL DRLG TANGIBLES		\$ -	\$ -			
															TOTALS		\$ 32,785.66	\$ 94,741.39			
HOURS USED		SHAKERS		DESANDER		DESILTER		M.CLEANER													
Toolpusher																Consultant					
Mud Engr.																David Wilson					

DATE		WELL		LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER				CONTRACTOR, RIG #	
11/19/13		University 12 #3		2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646				Ringo Rig #7	
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV		KB ELEV	
1,641		431		Set Surface CSg				2								3,273		3,285	
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf	
	PPG	S/QT	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL		
WATER		28			-	11	0	0	0	0	0	0	0	0	0				
Bit Record				Air Information			Drilling Assembly/Casing or Tubing						OPERATIONS COST						
Bit No		1				Comp		No	Description			Length		CODE	DESCRIPTION		DAILY	TOTAL	
Size		12¼				Booster								9201	Drilling - Footage		\$ 10,344.00	\$ 39,384.00	
Mfg		HUGHES				PSI								9202	Drilling - Daywork		3,958.37	\$ 3,958.37	
Type		GX-506				SCFM								9205	Drilling Overhead		66.66	\$ 133.32	
Serial No		5219541				GPH								9207	Survey/Permits/Bonds			\$ 6,284.50	
Jets						H2O								9208	Cementing & Services		24,693.00	\$ 24,693.00	
TFA						Soap								9209	Mud/Chemicals/Water		2,514.00	\$ 4,793.00	
Depth OUT		1,641				Corr. Inhibitor								9210	Reserve Pit			\$ 3,200.00	
Depth IN		1,210				Deviation Record							9211	Roads & Locations			\$ 242.50		
Total Ft.		431				1,641	1°						9212	Equipment Rental		330.00	\$ 1,230.00		
Hours		11.0											9213	Open Hole Logging			\$ -		
AVG Ft/Hr		56.58											9218	Casing Crew/Tongs		3,750.00	\$ 3,750.00		
Daily Ft/Hr		39.2											9220	Insurance			\$ 108.58		
I/O/DC													9221	Roustabout Services			\$ -		
B/G/R								ROTATING HOURS					9229	Downhole Logging			\$ -		
Wt on Bit		32						TOTAL ROTATING HOURS			29.0		9231	Welding Services		650.00	\$ 650.00		
RPM		85						MUD MOTOR HRS					9235	Float Equipment		2,095.52	\$ 2,095.52		
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)													9236	Field Supervision		750.00	\$ 1,500.00		
FROM	TO	HRS	CODE	OPERATION									9237	Field Expenses		250.00	\$ 500.00		
6:30	4:00			Drilled down to 1641'									9245	Trucking & Hauling			\$ -		
4:00	6:00			Circ hole clean									9254	Pit Cleaning			\$ -		
6:00	8:00			TOH w/drill pipe									9260	Water Hauling			\$ 21,100.15		
8:30	10:30			RIH w/8¾" SC to a depth of 1610', circ for 30 min.									9261	Rat Hole			\$ 12,000.00		
11:00	1:30			Haliburton pumped 580 sxs lead cmt & 210 sxs tail cmt									9280	Surface Damage			\$ 18,520.00		
				Circulated 154 sxs to pit									9290	Misc Intangible Drilling Cost			\$ -		
1:30	6:30			WOC									9301	Completion Unit			\$ -		
6:30	8:30			WOC, will resume drilling @ appr 1:30 pm									9308	Cementing & Services			\$ -		
													9312	Equipment Rental			\$ -		
													9314	Acidizing & Fracturing			\$ -		
													9318	Casing Crew			\$ -		
													9326	Wireline Service			\$ -		
													9330	Backhoe			\$ -		
													9331	Welding Services			\$ -		
													9332	Safety Anchors			\$ -		
													9337	Fieldman Expense			\$ -		
													9345	Trucking & Hauling			\$ -		
TOTAL HRS													9350	Frac Tank Rental			\$ -		
TIME DISTRIB.	Drig	Rmt	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish	9355	Disposal			\$ -		
CODE	02	03	05	06	07	08	09	10	11	12	14	19	O	9360	Water Hauling			\$ -	
DAY HOURS														9365	Vacuum Truck			\$ -	
TOTAL HRS															TOTAL DRLG INTANGIBLES		\$ 49,401.55	\$ 144,142.94	
SHOW DATA																			
FROM	TO	FORMATION				GAS		BG GAS		CONN GAS			9401	Surface Casing		\$ 23,380.00	23,380.00		
													9402	Long String Casing			-		
													9403	Tubing			-		
								TRIP GAS		SAMPLES			9404	Wellhead Equipment			-		
													9405	Pumping Unit			-		
													9406	Bottom Hole Pump			-		
REMARKS, TOPS:													9407	Tank Battery			-		
													9408	Heater Treater/Separator			-		
													9410	Flowlines			-		
													9415	Rods			-		
													9425	Braden Head		1,000.00	1,000.00		
													9430	Tubing Head			-		
													9440	Transformers/Power Lines			-		
													9450	Motors/electrical panels			-		
													9490	Misc Tangible Drilling Cost			-		
														TOTAL DRLG TANGIBLES		\$ 24,380.00	\$ 24,380.00		
														TOTALS		\$ 73,781.55	\$168,522.94		
HOURS USED													SHAKERS	DESANDER	DESILTER	M.CLEANER			
Toolpusher													Consultant						
Mud Engr.													David Wilson						

DATE		WELL		LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER				CONTRACTOR, RIG #					
11/22/13		University 12 #3		2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646				Ringo Rig #7					
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV		KB ELEV					
4,531		1376		Drilling Ahead				7		San Andres				Cold & Icy		3,273		3,285					
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf					
	PPG	S/QT	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL						
WATER	8.5	29				11	0	-				.4		18,000	1,200	-	0.0	.2/8					
Bit Record				Air Information			Drilling Assembly/Casing or Tubing							OPERATIONS COST									
Bit No		2				Comp				No		Description			Length		CODE	DESCRIPTION		DAILY	TOTAL		
Size		7½"				Booster											9201	Drilling - Footage		\$ 33,024.00	\$108,744.00		
Mfg		HUSHES				PSI											9202	Drilling - Daywork			\$ 3,958.37		
Type		T-6-14				SCFM											9205	Drilling Overhead		66.66	\$ 266.65		
Serial No		714445				GPH											9207	Survey/Permits/Bonds			\$ 6,284.50		
Jets		14	14	14	14	14	H2O										9208	Cementing & Services			\$ 32,636.28		
TFA						Soap											9209	Mud/Chemicals/Water		750.00	\$ 6,365.00		
Depth OUT		4,531				Corr. Inhibitor											9210	Reserve Pit			\$ 3,200.00		
Depth IN		3,155				Deviation Record										9211	Roads & Locations			\$ 242.50			
Total Ft.		1,376				Depth		Dev.									9212	Equipment Rental		350.00	\$ 1,980.00		
Hours		24.0				1,641		1°									9213	Open Hole Logging			\$ -		
AVG Ft/Hr		57.35				2,118		0.3°									9218	Casing Crew/Tongs			\$ 3,750.00		
Daily Ft/Hr		57.3				3,123		0.7°									9220	Insurance			\$ 108.58		
I/O/DC B/G/R							4,131	0.7°									9221	Roustabout Services			\$ -		
										ROTATING HOURS		24.0				9229	Downhole Logging			\$ -			
Wt on Bit		9								TOTAL ROTATING HOURS						9231	Welding Services			\$ 1,650.00			
RPM		65								MUD MOTOR HRS						9235	Float Equipment		750.00	\$ 2,845.52			
																	9236	Field Supervision		250.00	\$ 3,250.00		
																		9237	Field Expenses			\$ 1,000.00	
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)														9245		Trucking & Hauling			\$ -				
FROM	TO	HRS	CODE	OPERATION										9254		Pit Cleaning			\$ -				
8:30	8:30			Driling Ahead @ 4531', 1 mpf										9260		Water Hauling		1,240.00	\$ 23,812.15				
														9261		Rat Hole			\$ 12,000.00				
														9280		Surface Damage			\$ 18,520.00				
														9290		Misc Intangible Drilling Cost			\$ -				
														9301		Completion Unit			\$ -				
														9308		Cementing & Services			\$ -				
														9312		Equipment Rental			\$ -				
														9314		Acidizing & Fracturing			\$ -				
														9318		Casing Crew			\$ -				
														9326		Wireline Service			\$ -				
														9330		Backhoe			\$ -				
														9331		Welding Services			\$ -				
														9332		Safety Anchors			\$ -				
														9337		Fieldman Expense			\$ -				
														9345		Trucking & Hauling			\$ -				
TOTAL HRS														9350		Frac Tank Rental			\$ -				
TIME DISTRIB.		Drlg	Rmt	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish	9355		Disposal			\$ -				
CODE		02	03	05	06	07	08	09	10	11	12	14	19	O	9360		Water Hauling			\$ -			
DAY HOURS															9365		Vacuum Truck			\$ -			
TOTAL HRS																	TOTAL DRLG INTANGIBLES		\$ 36,430.66	\$ 230,613.55			
SHOW DATA																							
FROM	TO	FORMATION				GAS		BG GAS		CONN GAS		9401		Surface Casing				23,380.00					
												9402		Long String Casing				-					
												9403		Tubing				-					
								TRIP GAS		SAMPLES		9404		Wellhead Equipment				-					
												9405		Pumping Unit				-					
												9406		Bottom Hole Pump				-					
REMARKS, TOPS:														9407		Tank Battery				-			
														9408		Heater Treater/Separator				-			
														9410		Flowlines				-			
														9415		Rods				-			
														9425		Braden Head				1,000.00			
														9430		Tubing Head				-			
														9440		Transformers/Power Lines				-			
														9450		Motors/electrical panels				-			
														9490		Misc Tangible Drilling Cost				-			
																TOTAL DRLG TANGIBLES		\$ -		\$ 24,380.00			
																TOTALS		\$ 36,430.66		\$ 254,993.55			
														HOURS USED		SHAKERS		DESANDER		DESILTER		M.CLEANER	
																Toolpusher				Consultant			
		Mud Engr.				David Wilson																	

DATE		WELL		LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER		CONTRACTOR, RIG #			
11/23/13		University 12 #3		2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646		Ringo Rig #7			
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV	KB ELEV		
5372'		541'		Drilling Ahead				6		San Andres				Cold & Icy		3,273	3,285		
72 TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf	
	PPG	S/QT	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL		
WATER						11	0	-				0				-	0.0	.2/8	
Bit Record				Air Information			Drilling Assembly/Casing or Tubing						OPERATIONS COST						
Bit No		2				Comp		No	Description			Length		CODE	DESCRIPTION		DAILY	TOTAL	
Size		7½"				Booster								9201	Drilling - Footage		\$ 20,424.00	\$ 129,168.00	
Mfg		HUSHES				PSI								9202	Drilling - Daywork			\$ 3,958.37	
Type		T-6-14				SCFM								9205	Drilling Overhead		66.67	\$ 399.98	
Serial No		714445				GPH								9207	Survey/Permits/Bonds			\$ 6,284.50	
Jets		14	14	14	14	14	14	H2O						9208	Cementing & Services			\$ 32,636.28	
TFA						Soap								9209	Mud/Chemicals/Water			\$ 6,365.00	
Depth OUT		5,372				Corr. Inhibtor								9210	Reserve Pit			\$ 3,200.00	
Depth IN		4,531				Deviation Record							9211	Roads & Locations			\$ 242.50		
Total Ft.		841				Depth	Dev.						9212	Equipment Rental		400.00	\$ 2,380.00		
Hours		16.5				1,641	1°						9213	Open Hole Logging			\$ -		
AVG Ft/Hr		56.25				2,118	0.3°						9218	Casing Crew/Tongs			\$ 3,750.00		
Daily Ft/Hr		51.0				3,123	0.7°						9220	Insurance			\$ 108.58		
I/O/DC B/G/R						4,131	0.7°						9221	Roustabout Services			\$ -		
						4,636	0.7°	ROTATING HOURS					9229	Downhole Logging			\$ -		
Wt on Bit		13				5,328	0.4°	TOTAL ROTATING HOURS					9231	Welding Services			\$ 1,650.00		
RPM		65						MUD MOTOR HRS					9235	Float Equipment			\$ 2,845.52		
													9236	Field Supervision		750.00	\$ 4,000.00		
													9237	Field Expenses		250.00	\$ 1,250.00		
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)													9245	Trucking & Hauling		3,400.00	\$ 3,400.00		
FROM	TO	HRS	CODE	OPERATION										9254	Pit Cleaning			\$ -	
6:00	7:15			Drilling ahead @ 4636'										9260	Water Hauling			\$ 23,812.15	
7:15	7:30			Run Deviation 0.7										9261	Rat Hole			\$ 12,000.00	
7:30	17:15			Drilling ahead @ 5328'										9280	Surface Damage			\$ 18,520.00	
17:15	18:00			Run Deviation 0.4										9290	Misc Intangible Drilling Cost			\$ -	
18:00	19:00			Driling ahead @ 5350'										9301	Completion Unit			\$ -	
19:00	4:30			Mudding up. Shale Shaker not working. Circulate while waiting on										9308	Cementing & Services			\$ -	
				electrian to repair										9312	Equipment Rental			\$ -	
4:30	8:00			Drilling ahead @ 5370'										9314	Acidizing & Fracturing			\$ -	
														9318	Casing Crew			\$ -	
														9326	Wireline Service			\$ -	
														9330	Backhoe			\$ -	
														9331	Welding Services			\$ -	
														9332	Safety Anchors			\$ -	
														9337	Fieldman Expense			-	
														9345	Trucking & Hauling			-	
TOTAL HRS														9350	Frac Tank Rental			-	
TIME DISTRIB.		Drlg	Rmt	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish	9355	Disposal			-	
CODE		02	03	05	06	07	08	09	10	11	12	14	19	O	9360	Water Hauling			-
DAY HOURS															9365	Vacuum Truck			-
TOTAL HRS																TOTAL DRLG INTANGIBLES			-
SHOW DATA															TOTAL DRLG INTANGIBLES		\$ 25,290.67	\$ 255,970.88	
FROM	TO	FORMATION				GAS			BG GAS		CONN GAS								
														9401	Surface Casing			23,380.00	
														9402	Long String Casing		55,983.00	55,983.00	
									TRIP GAS		SAMPLES			9403	Tubing			-	
														9404	Wellhead Equipment			-	
														9405	Pumping Unit			-	
REMARKS, TOPS:														9406	Bottom Hole Pump			-	
														9407	Tank Battery			-	
														9408	Heater Treater/Separator			-	
														9410	Flowlines			-	
														9415	Rods			-	
														9425	Braden Head			1,000.00	
														9430	Tubing Head			-	
														9440	Transformers/Power Lines			-	
														9450	Motors/electrical panels			-	
														9490	Misc Tangible Drilling Cost			-	
															TOTAL DRLG TANGIBLES		\$ 55,983.00	\$ 80,363.00	
															TOTALS		\$ 81,273.67	\$336,333.88	
HOURS USED														SHAKERS	DESANDER	DESILTER	M.CLEANER		
														Toolpusher				Consultant	
Mud Engr.														David Wilson					

DATE		WELL		LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER				CONTRACTOR, RIG #		
11/24/13		University 12 #3		2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646				Ringo Rig #7		
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV	KB ELEV			
5,505		133		Tripping Pipe				7		Clearfork				Cold & sleeting		3,273	3,285			
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf		
	PPG	S/QT	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL			
WATER	9.9	50				10	0	-				0			1,200	-	0.0	.2/8		
Bit Record				Air Information			Drilling Assembly/Casing or Tubing							OPERATIONS COST						
Bit No		3				Comp				No		Description		Length		CODE	DESCRIPTION		DAILY	TOTAL
Size		7½"				Booster										9201	Drilling - Footage		\$ 3,192.00	\$ 132,360.00
Mfg		Hughes				PSI										9202	Drilling - Daywork			\$ 3,958.37
Type		T606X				SCFM										9205	Drilling Overhead		66.66	\$ 466.64
Serial No		Rerun				GPH										9207	Survey/Permits/Bonds			\$ 6,284.50
Jets		14	14	14	14	14	14	H2O								9208	Cementing & Services			\$ 32,636.28
TFA						Soap										9209	Mud/Chemicals/Water			\$ 6,365.00
Depth OUT		5,505				Corr. Inhibitor										9210	Reserve Pit			\$ 3,200.00
Depth IN		5,372				Deviation Record										9211	Roads & Locations			\$ 242.50
Total Ft.		133				Depth		Dev.								9212	Equipment Rental		450.00	\$ 2,830.00
Hours		24.0				1,641		1°								9213	Open Hole Logging			\$ -
AVG Ft/Hr		46.067				2,118		0.3°								9218	Casing Crew/Tongs			\$ 3,750.00
Daily Ft/Hr		5.5				3,123		0.7°								9220	Insurance			\$ 108.58
I/O/DC B/G/R							4,131	0.7°								9221	Roustabout Services			\$ -
							4,636	0.7°		ROTATING HOURS						9229	Downhole Logging			\$ -
Wt on Bit		9-16				5,328		0.4°		TOTAL ROTATING HOURS						9231	Welding Services			\$ 1,650.00
RPM		65-75								MUD MOTOR HRS						9235	Float Equipment			\$ 2,845.52
																9236	Field Supervision		750.00	\$ 4,750.00
																9237	Field Expenses		250.00	\$ 1,500.00
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)														9245		Trucking & Hauling			\$ 3,400.00	
FROM	TO	HRS	CODE	OPERATION											9254		Pit Cleaning			\$ -
8:00	18:00			Drilling ahead @ 5487'											9260		Water Hauling			\$ 23,812.15
18:00	20:45			Drilling ahead @ 5505'											9261		Rat Hole			\$ 12,000.00
20:45	6:00			Tripping pipe for new trip											9280		Surface Damage			\$ 18,520.00
															9290		Misc Intangible Drilling Cost			\$ -
															9301		Completion Unit			\$ -
															9308		Cementing & Services			\$ -
															9312		Equipment Rental			\$ -
															9314		Acidizing & Fracturing			\$ -
															9318		Casing Crew			\$ -
															9326		Wireline Service			\$ -
															9330		Backhoe			\$ -
															9331		Welding Services			\$ -
															9332		Safety Anchors			\$ -
															9337		Fieldman Expense			\$ -
															9345		Trucking & Hauling			\$ -
TOTAL HRS															9350		Frac Tank Rental			\$ -
TIME DISTRIB.		Drlg	Rmr	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish		9355	Disposal			\$ -	
CODE		02	03	05	06	07	08	09	10	11	12	14	19	O	9360	Water Hauling			\$ -	
DAY HOURS															9365	Vacuum Truck			\$ -	
TOTAL HRS																TOTAL DRLG INTANGIBLES			\$ -	
SHOW DATA																TOTAL DRLG INTANGIBLES		\$ 4,708.66	\$ 260,679.54	
FROM	TO	FORMATION				GAS			BG GAS		CONN GAS									
													9401	Surface Casing			23,380.00			
													9402	Long String Casing			55,983.00			
									TRIP GAS		SAMPLES		9403	Tubing			-			
													9404	Wellhead Equipment			-			
													9405	Pumping Unit			-			
REMARKS, TOPS:															9406	Bottom Hole Pump			-	
															9407	Tank Battery			-	
															9408	Heater Treater/Separator			-	
															9410	Flowlines			-	
															9415	Rods			-	
															9425	Braden Head			1,000.00	
															9430	Tubing Head			-	
															9440	Transformers/Power Lines			-	
															9450	Motors/electrical panels			-	
															9490	Misc Tangible Drilling Cost			-	
															TOTAL DRLG TANGIBLES		\$ -	\$ 80,363.00		
															TOTALS		\$ 4,708.66	\$ 341,042.54		
HOURS USED		SHAKERS		DESANDER		DESILTER		M.CLEANER												
Toolpusher															Consultant					
Mud Engr.															David Wilson					

Unitex Oil & Gas, LLC

Daily Drilling Report #10

DATE		WELL			LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER				CONTRACTOR, RIG #	
11/25/13		University 12 #3			2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646				Ringo Rig #7	
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV		KB ELEV		
6000'		495		Short trip				8		San Andres/Cleakfork				Cold		3,273		3,285		
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf		
	PPG	S/QT	cc/30min		HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm		LBS/BBL	
WATER	9.9	50				10	0	-				0			1,200	-	0.0	.2/8		
Bit Record				Air Information			Drilling Assembly/Casing or Tubing							OPERATIONS COST						
Bit No		3				Comp				No		Description		Length		CODE	DESCRIPTION		DAILY	TOTAL
Size		7½"				Booster										9201	Drilling - Footage		\$ 11,880.00	\$ 144,240.00
Mfg		Hughes				PSI										9202	Drilling - Daywork		729.17	\$ 4,687.54
Type		T606X				SCFM										9205	Drilling Overhead		66.66	\$ 533.30
Serial No		Rerun				GPH										9207	Survey/Permits/Bonds			\$ 6,284.50
Jets		14	14	14	14	14	14	H2O								9208	Cementing & Services			\$ 32,636.28
TFA						Soap										9209	Mud/Chemicals/Water		43.00	\$ 6,408.00
Depth OUT		6,000				Corr. Inhibtor										9210	Reserve Pit			\$ 3,200.00
Depth IN		5,505				Deviation Record									9211	Roads & Locations			\$ 242.50	
Total Ft.		495				Depth		Dev.								9212	Equipment Rental		450.00	\$ 3,280.00
Hours		22.5				Depth		Dev.								9213	Open Hole Logging			\$ -
AVG Ft/Hr		42.25				1,641		1°								9218	Casing Crew/Tongs			\$ 3,750.00
Daily Ft/Hr		22.0				2,118		0.3°								9220	Insurance			\$ 108.58
I/O/DC B/G/R							2,123	0.6°								9221	Roustabout Services			\$ -
							3,123	0.7°		ROTATING HOURS						9229	Downhole Logging			\$ -
Wt on Bit						4,131		0.7°		TOTAL ROTATING HOURS						9231	Welding Services			\$ 1,650.00
RPM						4,636		0.1°		MUD MOTOR HRS						9235	Float Equipment			\$ 2,845.52
						5,328		0.4°								9236	Field Supervision		750.00	\$ 5,500.00
																9237	Field Expenses		250.00	\$ 1,750.00
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)															9245	Trucking & Hauling			\$ 3,400.00	
FROM	TO	HRS	CODE	OPERATION												9254	Pit Cleaning			\$ -
	6:00	18:00		Drilling ahead @ 5738'												9260	Water Hauling			\$ 23,812.15
	18:00	4:15		TD Well @ 6000'												9261	Rat Hole			\$ 12,000.00
	4:15	5:15		Circulating hole												9280	Surface Damage			\$ 18,520.00
	5:15	6:00		Short trip pipe to condition hole for logs												9290	Misc Intangible Drilling Cost			\$ -
																9301	Completion Unit			\$ -
																9308	Cementing & Services			\$ -
																9312	Equipment Rental			\$ -
																9314	Acidizing & Fracturing			\$ -
																9318	Casing Crew			\$ -
																9326	Wireline Service			\$ -
																9330	Backhoe			\$ -
																9331	Welding Services			\$ -
																9332	Safety Anchors			\$ -
																9337	Fieldman Expense			\$ -
																9345	Trucking & Hauling			\$ -
TOTAL HRS																9350	Frac Tank Rental			\$ -
TIME DISTRIB.	Drlg	Rmr	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish			9355	Disposal			\$ -	
CODE	02	03	05	06	07	08	09	10	11	12	14	19		O	9360	Water Hauling			\$ -	
DAY HOURS															9365	Vacuum Truck			\$ -	
TOTAL HRS																TOTAL DRLG INTANGIBLES			\$ -	
SHOW DATA																TOTAL DRLG INTANGIBLES		\$ 14,168.83	\$ 274,848.37	
FROM	TO	FORMATION				GAS			BG GAS		CONN GAS									
														9401	Surface Casing			23,380.00		
														9402	Long String Casing			55,983.00		
									TRIP GAS		SAMPLES			9403	Tubing			-		
														9404	Wellhead Equipment			-		
														9405	Pumping Unit			-		
REMARKS, TOPS:															9406	Bottom Hole Pump			-	
															9407	Tank Battery			-	
															9408	Heater Treater/Separator			-	
															9410	Flowlines			-	
															9415	Rods			-	
															9425	Braden Head			1,000.00	
															9430	Tubing Head			-	
															9440	Transformers/Power Lines			-	
															9450	Motors/electrical panels			-	
															9490	Misc Tangible Drilling Cost			-	
																TOTAL DRLG TANGIBLES		\$ -	\$ 80,363.00	
																TOTALS		\$ 14,168.83	\$355,211.37	
HOURS USED															SHAKERS	DESANDER	DESILTER	M.CLEANER		
															Toolpusher				Consultant	
Mud Engr.															David Wilson					

DATE		WELL			LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER				CONTRACTOR, RIG #					
11/26/13		University 12 #3			2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646				Ringo Rig #7					
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER				GL ELEV		KB ELEV				
TD		0		Tripping pipe & logging				9		San Andres/Clearfork				Cold				3,273		3,285				
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf						
	PPG	S/QT	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL							
WATER																								
Bit Record													Air Information			Drilling Assembly/Casing or Tubing				OPERATIONS COST				
Bit No						Comp				No		Description		Length		CODE	DESCRIPTION		DAILY		TOTAL			
Size						Booster										9201	Drilling - Footage		\$ (1,440.00)		\$ 142,800.00			
Mfg						PSI										9202	Drilling - Daywork		29,212.46		\$ 33,900.00			
Type						SCFM										9205	Drilling Overhead				\$ 533.30			
Serial No						GPH										9207	Survey/Permits/Bonds		66.66		\$ 6,351.16			
Jets							H2O									9208	Cementing & Services				\$ 32,636.28			
TFA						Soap										9209	Mud/Chemicals/Water		10,035.00		\$ 16,443.00			
Depth OUT						Corr. Inhibitor										9210	Reserve Pit				\$ 3,200.00			
Depth IN						Deviation Record										9211	Roads & Locations				\$ 242.50			
Total Ft.						Depth		Dev.								9212	Equipment Rental		500.00		\$ 3,780.00			
Hours						1,641		1°								9213	Open Hole Logging		16,164.06		\$ 16,164.06			
AVG Ft/Hr						2,118		0.3°								9218	Casing Crew/Tongs		8,250.00		\$ 12,000.00			
Daily Ft/Hr						2,123		0.6°								9220	Insurance				\$ 108.58			
I/O/DC B/G/R							3,123	0.7°								9221	Roustabout Services				\$ -			
							4,131	0.7°		ROTATING HOURS						9229	Downhole Logging				\$ -			
Wt on Bit						4,636		0.1°		TOTAL ROTATING HOURS						9231	Welding Services				\$ 1,650.00			
RPM						5,328		0.4°		MUD MOTOR HRS						9235	Float Equipment		3,500.00		\$ 6,345.52			
																9236	Field Supervision		750.00		\$ 6,250.00			
																9237	Field Expenses		250.00		\$ 2,000.00			
																9245	Trucking & Hauling		35,000.00		\$ 38,400.00			
																9254	Pit Cleaning				\$ -			
																9260	Water Hauling		1,000.00		\$ 24,812.15			
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)													9261	Rat Hole				\$ 12,000.00						
FROM	TO	HRS	CODE	OPERATION										9280	Surface Damage				\$ 18,520.00					
8:00	13:00			Pulling pipe standing up										9290	Misc Intangible Drilling Cost				\$ -					
13:00	19:00			Halliburton Logged well										9301	Completion Unit				\$ -					
19:00	20:00			RD Halliburton										9308	Cementing & Services				\$ -					
20:00	3:00			RIH w/pipe										9312	Equipment Rental				\$ -					
3:00	9:30			LD Drill pipe										9314	Acidizing & Fracturing				\$ -					
9:30	18:00			Ran 5982' of 5½" J-55 Casing										9318	Casing Crew		25,558.46		\$ 25,558.46					
14:00	19:45			RU Halliburton, cmt csg w/Lead 420 sks of 11.9# &										9326	Wireline Service				\$ -					
				tail w/300 sks of 14.2#, used 51 centralizers										9330	Backhoe				\$ -					
19:45	20:00			Bump Plug										9331	Welding Services				\$ -					
20:00	21:00			RD Halliburton										9332	Safety Anchors				\$ -					
21:00	21:30			Set slips on Csg										9337	Fieldman Expense				\$ -					
21:30	1:00			RD Backyard/Jets & clean pits										9345	Trucking & Hauling				\$ -					
1:00	5:00			ND, Lay out mousehole										9350	Frac Tank Rental				\$ -					
5:00	6:00			General housekeeping, etc										9355	Disposal				\$ -					
6:00	10:30			RD Ringo & wait on welder to cut 5½" csg										9360	Water Hauling				\$ -					
10:30	18:00			Release @ 10:30 AM, Tear down rig										9365	Vacuum Truck				\$ -					
																			\$ -					
															TOTAL DRLG INTANGIBLES		\$ 128,846.64		\$ 403,695.01					
														9401	Surface Casing				23,380.00					
														9402	Long String Casing				55,983.00					
TOTAL HRS														9403	Tubing				-					
TIME DISTRIB.		Drlg	Rmt	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish		9404	Wellhead Equipment				-				
CODE		02	03	05	06	07	08	09	10	11	12	14	19	O	9405	Pumping Unit				-				
DAY HOURS		22.3							1.5						9406	Bottom Hole Pump				-				
TOTAL HRS		22.3							1.5						9407	Tank Battery				-				
SHOW DATA															9408	Heater Treater/Separator				-				
FROM	TO	FORMATION				GAS				BG GAS		CONN GAS			9410	Flowlines				-				
															9415	Rods				-				
															9425	Braden Head				1,000.00				
										TRIP		SAMPLES			9430	Tubing Head				-				
															9440	Transformers/Power Lines				-				
															9450	Motors/electrical panels				-				
															9490	Misc Tangible Drilling Cost				-				
																TOTAL DRLG TANGIBLES		\$ -		\$ 80,363.00				
																TOTALS		\$ 128,846.64		\$ 484,058.01				
HOURS USED		SHAKERS		DESANDER		DESILTER		M.CLEANER																
Toolpusher																				Consultant				
Mud Engr.																				David Wilson				

DATE		WELL			LOCATION				COUNTY, STATE				LSE. NO.		API NUMBER		CONTRACTOR, RIG #			
11/27/13		University 12 #3			2423' FEL 2270.96' FSL Sec. 12, Blk. 11, Andrews Cty								36509		42-003-45646		Ringo Rig #7			
DEPTH		PROGRESS		CURRENT OPERATION				D/F SPUD		FORMATION		LITHOLOGY		WEATHER		GL ELEV		KB ELEV		
																3,273				
								12												
SAMPLE TIME/TEMP	Wt	VIS	WATER LOSS		Cake	pH	PV	YP	Gels		Sand	Solids	LCM	Chlorides	Ca	Alk	MBT	Pf / Mf		
	PPG	S/QT	cc/30min	HTHP	/32s		cP	lb/100	10s	10 min	%	%	%	MG/L	Hardness	Pm	LBS/BBL			
WATER	10.1	30				10.0														
Bit Record				Air Information			Drilling Assembly/Casing or Tubing							OPERATIONS COST						
Bit No						Comp			No		Description			Length		CODE	DESCRIPTION		DAILY	TOTAL
Size						Booster										9201	Drilling - Footage			\$ 142,800.00
Mfg						PSI										9202	Drilling - Daywork			\$ 33,900.00
Type						SCFM										9205	Drilling Overhead			\$ 533.30
Serial No						GPH										9207	Survey/Permits/Bonds			\$ 6,351.16
Jets						H2O										9208	Cementing & Services			\$ 32,636.28
TFA						Soap										9209	Mud/Chemicals/Water			\$ 16,443.00
Depth OUT						Corr. Inhibtor										9210	Reserve Pit			\$ 3,200.00
Depth IN						Deviation Record										9211	Roads & Locations			\$ 242.50
Total Ft.						Depth		Dev.								9212	Equipment Rental			\$ 3,780.00
Hours																9213	Open Hole Logging			\$ 16,164.06
AVG Ft/Hr																9218	Casing Crew/Tongs			\$ 12,000.00
Daily Ft/Hr																9220	Insurance			\$ 108.58
I/O/DC B/G/R																9221	Roustabout Services			\$ -
									ROTATING HOURS							9229	Downhole Logging			\$ -
Wt on Bit									TOTAL ROTATING HOURS							9231	Welding Services			\$ 1,650.00
RPM									MUD MOTOR HRS							9235	Float Equipment			\$ 6,345.52
																9236	Field Supervision			\$ 6,250.00
																9237	Field Expenses			\$ 2,000.00
																9245	Trucking & Hauling			\$ 38,400.00
																9254	Pit Cleaning			\$ -
																9260	Water Hauling			\$ 24,812.15
BREAKDOWN OF OPERATIONS (6 AM TO 6 AM)														9261	Rat Hole			\$ 12,000.00		
FROM	TO	HRS	CODE	OPERATION												9280	Surface Damage			\$ 18,520.00
																9290	Misc Intangible Drilling Cost			\$ -
																9301	Completion Unit			\$ -
																9308	Cementing & Services			\$ -
																9312	Equipment Rental			\$ -
																9314	Acidizing & Fracturing			\$ -
																9318	Casing Crew			\$ 25,558.46
																9326	Wireline Service			\$ -
																9330	Backhoe			\$ -
																9331	Welding Services			\$ -
																9332	Safety Anchors			\$ -
																9337	Fieldman Expense			\$ -
																9345	Trucking & Hauling			\$ -
TOTAL HRS																9350	Frac Tank Rental			\$ -
TIME DISTRIB.		Drlg	Rmt	Circ	Trip	Lub	Rig	Cut	Sur	Log	Csg	Bop	Fish		9355	Disposal			\$ -	
CODE		02	03	05	06	07	08	09	10	11	12	14	19	O	9360	Water Hauling			\$ -	
DAY HOURS															9365	Vacuum Truck			\$ -	
TOTAL HRS																TOTAL DRLG INTANGIBLES			\$ -	
SHOW DATA															TOTAL DRLG INTANGIBLES		\$ -		\$ 403,695.01	
FROM	TO	FORMATION				GAS		BG GAS		CONN GAS										
												9401		Surface Casing			23,380.00			
												9402		Long String Casing			-			
								TRIP GAS		SAMPLES		9403		Tubing			-			
												9404		Wellhead Equipment			-			
												9405		Pumping Unit			-			
REMARKS, TOPS:												9406		Bottom Hole Pump			-			
												9407		Tank Battery			-			
												9408		Heater Treater/Separator			-			
												9410		Flowlines			-			
												9415		Rods			-			
												9425		Braden Head			1,000.00			
												9430		Tubing Head			-			
												9440		Transformers/Power Lines			-			
												9450		Motors/electricl panels			-			
												9490		Misc Tangible Drilling Cost			-			
														TOTAL DRLG TANGIBLES		\$ -		\$ 24,380.00		
														TOTALS		\$ -		\$ 428,075.01		
HOURS USED												SHAKERS		DESANDER		DESILTER		M.CLEANER		
Toolpusher														Consultant						
Mud Engr.														David Wilson						