



123 Robert S. Kerr Ave.
Oklahoma City, OK 73102

Non-Op Partner Summary

UNIVERSITY 1801 14

County/Parish ANDREWS	State TX	API No. 42003455020000	Corporate ID 125806	Field Name SHAFTER LAKE NORTH	Orig Spud Date 10/12/2013	Current Well Status COMPLETING
Section 18	Block 14	Survey UL				
Daily Operations						
10/11/2013 05:00 - 10/12/2013 05:00						
Measured Depth (ftKB) 0	Footage (ftKB)	Drilling Hours (hr)	Avg ROP (ft/hr)	Days from Spud (days) -0.54	MD (ftKB) 306	TVD (ftKB) 306
Daily Summary MIRU					Incl (°) 1.0	Azm (°)
Cost Summary					VS (ft)	DLS (°/100ft)
Daily Cost Total 0		Field Est To Date 0			612	612
Air/Mud Data					911	911
MW-In (lb/gal)	Filtrate (mL/30min)	Funnel Viscosity (s/qt)	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	0.6
						0.5
10/12/2013 05:00 - 10/13/2013 05:00					1,210	1,210
Measured Depth (ftKB) 1,754	Footage (ftKB) 1,754	Drilling Hours (hr) 8.00	Avg ROP (ft/hr) 219.3	Days from Spud (days) 0.46	1,782	1,782
Daily Summary Spudded 10/12/13. Drld to 1754'. C&C hole/mud. TOH f/csg.					0.7	
Cost Summary					2,257	2,257
Daily Cost Total 104,290		Field Est To Date 104,290			0.4	
Air/Mud Data					2,761	2,761
MW-In (lb/gal) 8.30	Filtrate (mL/30min)	Funnel Viscosity (s/qt) 29	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	0.5
MW-In (lb/gal) 8.50	Filtrate (mL/30min)	Funnel Viscosity (s/qt) 30	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	0.2
10/13/2013 05:00 - 10/14/2013 05:00					3,262	3,262
Measured Depth (ftKB) 2,159	Footage (ftKB) -1,349	Drilling Hours (hr) 2.50	Avg ROP (ft/hr) -539.6	Days from Spud (days) 1.46	3,762	3,762
Daily Summary R&C 8 5/8" 24# J55 csg @ 1754'. WOC. NU & tst BOP. PU BHA & TIH. DOC & shoe. Drld to 2159'.					0.7	
Cost Summary					4,272	4,272
Daily Cost Total 64,200		Field Est To Date 168,490			0.6	
Air/Mud Data					4,774	4,774
MW-In (lb/gal) 8.50	Filtrate (mL/30min)	Funnel Viscosity (s/qt) 30	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	0.3
MW-In (lb/gal) 10.00	Filtrate (mL/30min)	Funnel Viscosity (s/qt) 29	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	
10/14/2013 05:00 - 10/15/2013 05:00					5,014	5,014
Measured Depth (ftKB) 4,173	Footage (ftKB) 2,014	Drilling Hours (hr) 21.00	Avg ROP (ft/hr) 95.9	Days from Spud (days) 2.46	0.4	
Daily Summary Drld to 4173'.						
Cost Summary						
Daily Cost Total 53,306		Field Est To Date 221,796				
Air/Mud Data						
MW-In (lb/gal) 10.00	Filtrate (mL/30min)	Funnel Viscosity (s/qt) 29	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	
MW-In (lb/gal) 10.00	Filtrate (mL/30min)	Funnel Viscosity (s/qt) 30	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	
10/15/2013 05:00 - 10/16/2013 05:00						
Measured Depth (ftKB) 5,024	Footage (ftKB) 851	Drilling Hours (hr) 14.50	Avg ROP (ft/hr) 58.7	Days from Spud (days) 3.46		
Daily Summary Drld to 5024'. C&C hole/mud. TOH f/csg. Running 5 1/2" csg.						
Cost Summary						
Daily Cost Total 28,169		Field Est To Date 249,964				
Air/Mud Data						
MW-In (lb/gal) 10.00	Filtrate (mL/30min)	Funnel Viscosity (s/qt) 30	PV (Pa*s)	YP (lb/100ft²)	Chlorides (mg/L)	
10/16/2013 05:00 - 10/17/2013 05:00						
Measured Depth (ftKB) 5,024	Footage (ftKB) 0	Drilling Hours (hr)	Avg ROP (ft/hr)	Days from Spud (days) 4.46		
Daily Summary R&C 5 1/2" 15.5# J55 csg @ 5024'. ND & set slips. Rig released 10/16/13.						



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Section 18	Block 14	Survey UL
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Cost Summary

Daily Cost Total	Field Est To Date
81,422	331,386

Air/Mud Data

MW-In (lb/gal)	Filtrate (mL/30min)	Funnel Viscosity (s/qt)	PV (Pa*s)	YP (lb/100ft ²)	Chlorides (mg/L)
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Bit Runs

Bit Run # 2

Depth In (ftKB)	Depth Out (ftKB)	Depth Drilled This Job (ft)	Hours Drilled This Job (hr)	ROP (ft/hr)
1,754.0	5,024.0	3,270.00	38.00	86.1

Bit Run # 1

Depth In (ftKB)	Depth Out (ftKB)	Depth Drilled This Job (ft)	Hours Drilled This Job (hr)	ROP (ft/hr)
0.0	1,754.0	1,754.00	8.00	219.3

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