



# UL Well History

## UNIVERSITY 48A-9

UNIVERSITY 48A-9  
126631

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

Field Name: SHAFTER LAKE NORTH		API No.: 42003458350000		Total Depth (ftKB): 4,770.0	
Corporate ID: 126631		Block: 13		Survey: UL	
Section: 48					
4/17/2014 05:00 - 4/18/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/18/2014		PL System: CO2 (%):	
Operations at Report Time: Drilling 12 1/4 Hole					
Operations Summary: This report was automatically created by WellView-SiteView Costs Integrator.					
AFE Days (days): 4.91			Job Day: 1		
4/18/2014 05:00 - 4/19/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/19/2014		PL System: CO2 (%):	
Operations at Report Time: Drilling 7 7/8 Hole					
Operations Summary:					
AFE Days (days): 4.91			Job Day: 2		
4/19/2014 05:00 - 4/20/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/20/2014		PL System: CO2 (%):	
Operations at Report Time: Drilling 7 7/8 Hole					
Operations Summary:					
AFE Days (days): 4.91			Job Day: 3		
4/20/2014 05:00 - 4/21/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/21/2014		PL System: CO2 (%):	
Operations at Report Time: Laying Down Drill String					
Operations Summary:					
AFE Days (days): 4.91			Job Day: 4		
4/21/2014 05:00 - 4/22/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/22/2014		PL System: CO2 (%):	
Operations at Report Time: Rigging Down					
Operations Summary:					
AFE Days (days): 4.91			Job Day: 5		
4/22/2014 05:00 - 4/23/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/23/2014		PL System: CO2 (%):	
Operations at Report Time: WO Procedure					
Operations Summary: MIRU.Archer WL run GR/CCL/CNL log from 4710' back to surface, RDMO					
AFE Days (days): 4.91			Job Day: 6		
4/23/2014 05:00 - 4/24/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/24/2014		PL System: CO2 (%):	
Operations at Report Time: WO Procedure					
Operations Summary: WO Procedure					
AFE Days (days): 4.91			Job Day: 7		
4/24/2014 05:00 - 4/25/2014 05:00					
Job Category: Drilling/Initial Completion			Primary Job Type: Drilling - original		
State: TX		County/Parish: ANDREWS		Current Well Status: COMPLETING	
Permit Number: 775461		Report End Date: 4/25/2014		PL System: CO2 (%):	
Operations at Report Time: WO Procedure					
Operations Summary: WO Procedure					
AFE Days (days): 4.91			Job Day: 8		



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123 Robert S. Kerr Ave.  
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<b>4/25/2014 05:00 - 4/26/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 4/26/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b>			
<b>Operations Summary:</b> WO Procedure			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 9	
<b>4/26/2014 05:00 - 4/27/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 4/27/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b>			
<b>Operations Summary:</b> WO Prog			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 10	
<b>4/27/2014 05:00 - 4/28/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 4/28/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b>			
<b>Operations Summary:</b> WO Prog			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 11	
<b>4/28/2014 05:00 - 4/29/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 4/29/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b>			
<b>Operations Summary:</b> WO Procedure			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 12	
<b>4/29/2014 07:00 - 4/30/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 4/30/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b> Frac Stage 1			
<b>Operations Summary:</b> HPJSM W/ crew on WL safety, PU RIH w/ GR/JB/CCL, tag PBDT correlate toCNL log dated 4-22-2014,RIH w/ 3 1/8" slick guns, 60 phasing, 1,2,3, SPF, as follows: 4392' - 4577" over all, 60 shots, POH all guns fired OK, MIRU Acid Spec. on acid safety, MIRU BD perforations, 4392" – 4577' San Andres, total of 60 holes, w/ 6 bbls, fresh water @ 2100 @ 1.8 BPM, acidize w/12 bbls. 7.5% NEFE dropping 7 balls space out evenly w/ total of 120, 1.3 s.g, followed w/ 36 bbls. 7.5% acid flushed w/ 120 bbls , balled out w/ 77 balls on and 97 bbls gone, surged 3 times , finish flush, ISIP= 808, 5m= 693, 10 m= 670, 15m= 660, Max PSI = 4126, Avg= 2174, Max Rate= 8, Avg= 5.4, TLTR= 169, RDMO Acid Spec.			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 13	
<b>4/30/2014 05:00 - 5/1/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/1/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b> Will open @ 10 A.M.			
<b>Operations Summary:</b> HPJSM w/Frac Spec., MIRU Prep to Frac San Andres perms, 4392' - 4577', 60 holes Stage 1 BD= 636, Frac w/ 399 bbls 20# X- Link gel Pad, 1767 bbls sand laden 20# X-link gel, , flush w/ 101 bbls fresh water, ISIP=1436 , 5m= 1220, 10m= 1162, 15m= 1124, FG= .75, Max PSI= 1948, Avg= 1736, Max Rate= 64.3, Avg= 60.4, TLTR= 2057 .Prop= 157,040,16/30 Arizona, 20,500 16/30 RCS Garnet. SI for frac to cure.			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 14	
<b>5/1/2014 05:00 - 5/2/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/2/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b> WO CU			
<b>Operations Summary:</b> SI Csg PSI = 200# Open on 13/64 choke to FB tank, Flowing on 100# , TLTR= 2057. TLR= 119. LLTR= 1938, well died, NDFV, NUWH. WO CU.			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 15	
<b>5/2/2014 05:00 - 5/3/2014 05:00</b>			
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original	
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING	
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/3/2014	<b>PL System:</b>	<b>CO2 (%):</b>
<b>Operations at Report Time:</b> WO CU			
<b>Operations Summary:</b> WO CU			
<b>AFE Days (days):</b> 4.91		<b>Job Day:</b> 16	



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<b>5/3/2014 05:00 - 5/4/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/4/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> WO CU		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 17	
<b>5/4/2014 05:00 - 5/5/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/5/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> WO CU		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 18	
<b>5/5/2014 05:00 - 5/6/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/6/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b> Clean out to PBTD.		
<b>Operations Summary:</b> MIRU LWS Rig1, HPJSM on Rig Safety, NDWH, NUBOPs, Rack and talley 2 7/8" J-55 tubing, PU RIH w/ flat bottom mill 141 joints 2 3/8 tubing tag @ 4583', POH above top perfs @ 4193', Secure Well, SDFN.		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 19	
<b>5/6/2014 07:00 - 5/7/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/7/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b> Run pump and rods		
<b>Operations Summary:</b> HPJSM w/ crew on clean out safety, PU ROIH w/ mill tag @ 4584' 141 joints, break circulation, wash and CO to 4714', circulate clean wait 1 hour , check PBTD, OK pump 120 bbls treated water, LD extra tubing, POH w/ BHA, PU RIH w/ BP= 4418', 2 joints, M/H, SN= 4328', EA joint, 7- joints, TAC= 4067', 125 joints on top, set TAC w/ 15 pts., Secure Well, SDFN.		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 20	
<b>5/7/2014 07:00 - 5/8/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/8/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> HPJSM w/ LWS on rod safety, PU RIH w/ 2 1/2" x 1 3/4" x 16' RHAC pump w/ 16' GA, 4' stabilizer, 26K ST, 11 - 1.5" SBs, 86 - 3/4" KDs, 74 - 7/8" KDs, space out w/ 6', 4' x 7/8" subs, MIRU Pump truckpump 50 bbls treated water mixed w/ 10 gals. corrosion inhibitor, seat pump test to 500# held OK, good pump action, RDMO Kill truck ,LWS.		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 21	
<b>5/8/2014 05:00 - 5/9/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/9/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> HUWH and flow lines. Payroll burden/allocation & admin fees added to today's report.		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 22	
<b>5/9/2014 05:00 - 5/10/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/10/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> WO Tester		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 23	
<b>5/10/2014 05:00 - 5/11/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/11/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> WO Tester		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 24	



# UL Well History

## UNIVERSITY 48A-9

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<b>5/11/2014 05:00 - 5/12/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/12/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> WO Tester		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 25	
<b>5/12/2014 05:00 - 5/13/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/13/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> HU Tester		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 26	
<b>5/13/2014 05:00 - 5/14/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/14/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 1: 0 BO 0 MCF 234 BW TLTR: 1938 TLR: 234 LLTR: 1704 12% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 27	
<b>5/14/2014 05:00 - 5/15/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/15/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 2: 0 BO 0 MCF 387 BW TLTR: 1938 TLR: 621 LLTR: 1317 32% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 28	
<b>5/15/2014 05:00 - 5/16/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/16/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 353 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 29	
<b>5/16/2014 05:00 - 5/17/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/17/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 3: 0 BO 0 MCF 388 BW TLTR: 1938 TLR: 1009 LLTR: 929 52% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 30	
<b>5/17/2014 05:00 - 5/18/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/18/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 4: 0 BO 0 MCF 370 BW TLTR: 1938 TLR: 1379 LLTR: 559 71% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 31	



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<b>5/18/2014 05:00 - 5/19/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/19/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 5: 0 BO 0 MCF 368 BW TLTR: 1938 TLR: 1747 LLTR: 191 90% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 32	
<b>5/19/2014 05:00 - 5/20/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/20/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 347 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 33	
<b>5/20/2014 05:00 - 5/21/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/21/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 344 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 34	
<b>5/21/2014 05:00 - 5/22/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/22/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 339 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 35	
<b>5/22/2014 05:00 - 5/23/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/23/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 324 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 36	
<b>5/23/2014 05:00 - 5/24/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/24/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 324 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 37	
<b>5/24/2014 05:00 - 5/25/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/25/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 333 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 38	
<b>5/25/2014 05:00 - 5/26/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/26/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 312 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 39	





## UL Well History

### UNIVERSITY 48A-9

UNIVERSITY 48A-9  
126631

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

<b>5/26/2014 05:00 - 5/27/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/27/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping (Allocated): 0 BO 0 MCF 315 BW		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 40	
<b>5/27/2014 05:00 - 5/28/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/28/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 6: 0 BO 0 MCF 391 BW TLTR: 1938 TLR: 2138 BNW: 200 100% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 41	
<b>5/28/2014 05:00 - 5/29/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/29/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 7: 0 BO 0 MCF 391 BW TLTR: 1938 TLR: 2529 BNW: 591 100% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 42	
<b>5/29/2014 05:00 - 5/30/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/30/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping Day 8: 0 BO 0 MCF 370 BW TLTR: 1938 TLR: 2899 BNW: 961 100% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 43	
<b>5/30/2014 05:00 - 5/31/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 5/31/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping to Sales Day 1: 3 BO 2 MCF 386 BW TLTR: 1938 TLR: 3285 BNW: 1347 100% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 44	
<b>5/31/2014 05:00 - 6/1/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 6/1/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping to Sales Day 2: 8 BO 4 MCF 380 BW TLTR: 1938 TLR: 3665 BNW: 1727 100% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 45	
<b>6/1/2014 05:00 - 6/2/2014 05:00</b>		
<b>Job Category:</b> Drilling/Initial Completion		<b>Primary Job Type:</b> Drilling - original
<b>State:</b> TX	<b>County/Parish:</b> ANDREWS	<b>Current Well Status:</b> COMPLETING
<b>Permit Number:</b> 775461	<b>Report End Date:</b> 6/2/2014	<b>PL System:</b> CO2 (%):
<b>Operations at Report Time:</b>		
<b>Operations Summary:</b> Pumping to Sales Day 3: 0 BO 2 MCF 380 BW TLTR: 1938 TLR: 4045 BNW: 2107 100% Received		
<b>AFE Days (days):</b> 4.91	<b>Job Day:</b> 46	



# UL Well History

## UNIVERSITY 48A-9

UNIVERSITY 48A-9  
126631

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

### 6/2/2014 05:00 - 6/3/2014 05:00

**Job Category:** Drilling/Initial Completion

**State:** TX

**County/Parish:** ANDREWS

**Permit Number:** 775461

**Report End Date:** 6/3/2014

**Primary Job Type:** Drilling - original

**Current Well Status:** COMPLETING

**PL System:**

**CO2 (%):**

**Operations at Report Time:**

**Operations Summary:** Pumping to Sales Day 4: 0 BO 2 MCF 379 BW  
TLTR: 1938 TLR: 4424 BNW: 2486  
100% Received

**AFE Days (days):** 4.91

**Job Day:** 47

### 6/3/2014 05:00 - 6/4/2014 05:00

**Job Category:** Drilling/Initial Completion

**State:** TX

**County/Parish:** ANDREWS

**Permit Number:** 775461

**Report End Date:** 6/4/2014

**Primary Job Type:** Drilling - original

**Current Well Status:** COMPLETING

**PL System:**

**CO2 (%):**

**Operations at Report Time:**

**Operations Summary:** Pumping to Sales Day 5: 0 BO 2 MCF 380 BW  
TLTR: 1938 TLR: 4804 BNW: 2866  
100% Received

**AFE Days (days):** 4.91

**Job Day:** 48

### 6/4/2014 05:00 - 6/5/2014 05:00

**Job Category:** Drilling/Initial Completion

**State:** TX

**County/Parish:** ANDREWS

**Permit Number:** 775461

**Report End Date:** 6/5/2014

**Primary Job Type:** Drilling - original

**Current Well Status:** COMPLETING

**PL System:**

**CO2 (%):**

**Operations at Report Time:**

**Operations Summary:** Pumping to Sales Day 6: 0 BO 2 MCF 383 BW  
TLTR: 1938 TLR: 5187 BNW: 3249  
100% Received

**AFE Days (days):** 4.91

**Job Day:** 49

### 6/5/2014 05:00 - 6/6/2014 05:00

**Job Category:** Drilling/Initial Completion

**State:** TX

**County/Parish:** ANDREWS

**Permit Number:** 775461

**Report End Date:** 6/6/2014

**Primary Job Type:** Drilling - original

**Current Well Status:** COMPLETING

**PL System:**

**CO2 (%):**

**Operations at Report Time:**

**Operations Summary:** Pumping to Sales Day 7: 0 BO 2 MCF 378 BW  
TLTR: 1938 TLR: 5565 BNW: 3627  
100% Received

**AFE Days (days):** 4.91

**Job Day:** 50

### 6/6/2014 05:00 - 6/7/2014 05:00

**Job Category:** Drilling/Initial Completion

**State:** TX

**County/Parish:** ANDREWS

**Permit Number:** 775461

**Report End Date:** 6/7/2014

**Primary Job Type:** Drilling - original

**Current Well Status:** COMPLETING

**PL System:**

**CO2 (%):**

**Operations at Report Time:**

**Operations Summary:** Pumping to Sales Day 8: 4 BO 2 MCF 276 BW  
TLTR: 1938 TLR: 5841 BNW: 3903  
100% Received

**AFE Days (days):** 4.91

**Job Day:** 51