

Smith Drilling Company

7569

396871 West 1063 Way • Dewey, OK 74029
Home: 918-534-1020 • Mobile: 918-534-7707

BILLING INFORMATION

Date JULY 2, 20 13

CUSTOMER: PIPELINE OIL & GAS LLC

LEASE: CARRA CHAUTAUQUA COUNTY
KS

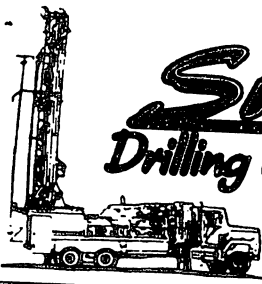
WELL #: # P1

Sec 4 Twp 34S Range 13E

Quantity	Description	Amount
1742'	Drilled at \$ 9.00 per foot	\$ 15,678.00
86'	Surface Pipe @\$ per foot	
	Sacks Cement @\$ CONSOLIDATED Per sack	
	Bags @ each	
	Pit and Dozer Work	
	@	
5	Hours Rig Time @ 350.00 per hour	\$ 1,750.00
	Surface Cementing per foot	
10½	Hours Booster @ \$125.00 per hr	\$ 1,312.50
10½	Hours Aux @ \$125.00 per hr.	\$ 1,312.50
	Bit Cost Size	
2½ hrs	Rig Time @ \$350.00 per hr. for	
	5 gas tests	\$ 875.00
<i>✿ Thank You ✿</i>		
	DUE UPON RECEIPT PLEASE	\$ 20,928.00

PLEASE SEND YELLOW COPY WITH PAYMENT

9805



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PIPELINE OIL & GAS LLC
Chautauqua county,KS

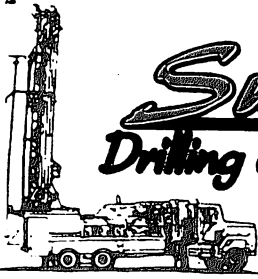
CARRA LEASE
Well # P1

JULY 2, 2013
Sec 4 Twp 34S Range 13E

0	-	86	Surface	950	-	995	Big Lime (Altamont)
86	-	211	Shale	995	-	1018	Sand
211	-	216	Lime	1018	-	1103	Sandy Shale
216	-	219	Sand	1103	-	1126	Pawnee Lime
219	-	220	Lime	1126	-	1202	Shale
220	-	224	Sand	1202	-	1232	Oswego Lime
224	-	309	Shale	1232	-	1242	Summit Shale
309	-	311	Lime	1242	-	1263	Lime
311	-	325	Shale	1263	-	1269	Mulky Shale
325	-	363	Sand	1269	-	1280	Lime
363	-	430	Shale	1280	-	1285	Shale
430	-	433	Lime	1285	-	1286	Coal
433	-	436	Shale	1286	-	1311	Shale
436	-	437	Coal	1311	-	1312	Coal
437	-	442	Sandy Shale	1312	-	1341	Sandy Shale
442	-	531	Layton Sand	1341	-	1622	Shale
531	-	532	Coal	1622	-	1630	Lime
532	-	542	Sandy Shale	1630	-	1641	Chert
542	-	557	Shale	1641	-	1742	Miss Lime
557	-	656	Layton Sand	1742			TD
656	-	692	Shale				
692	-	704	Kansas Lime				
704	-	706	Sandy Shale				
706	-	752	RedFork Sand				
752	-	762	Sandy Shale				
762	-	887	Shale				
887	-	906	Lenapah Lime				
906	-	908	Sand				
908	-	950	Sandy Shale				

Terms Due Upon Receipt

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Chautauqua County

CARRA LEASE
Well # P1

JULY 2, 2013
Sec 4 Twp 34S Range 13E

DRILLERS COMMENTS:

Spud date 6/28/13
Surface hole 88' 12½" hole
Surface pipe 86' 4 joints of 8 5/8" pipe
Cemented by Consolidated
Went wet @ 493'
Drilled 6 3/4" hole
GAs Test @ 538' 1/8" orf 5 min. 13# 11.00 MCF
Upper Layton sand 492 - 531
Lower Layton Sand 557 - 656
Kansas Lime 692 - 704
Redd Fox Sand 706 - 752
Odor of oil and show @ 706' and through
Lenapah Lime 882 - 902
Wayside Sand 902 - 908
Gas Test for 5 min. @ 915' 3/8" orf 3 # 33.5 MCF
Big Lime 950' Altamont
PaWnee oil odor in lime 1103- 1126
Gas Test @ 1165' 3/8" orf 5 min. 3# 33.5 MCF
Oswego Lime 1202
Summit Shale 1232 - 1242
Mulky Shale 1263 - 1269
Gas Test @ 1341' 3/4" orf for 5 min. 2.8# 23.8 MCF
Gas Test @ 1592' 3/4" orf for 5 min. 2.5# 22 MCF
Chert 1630 - 1647
Miss Lime 1641 - 1742
TD 1742'
Bottom Hole Gas Test 3/4" orf 5 min. 2.5# 22 MCF

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13130

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