

BENEDICT & ASSOCIATES  
416 Union Center  
Wichita, Kansas

K. J. Penny  
F. deCanahl  
W. P. Stowe  
J. B. Ramsey  
Sam K. Pack ✓  
Wm. Glickman  
Wichita Iron & Metals

BOA  
JML

Walters Drilling, BOA, etal  
Latimer #1 - BOA #1139  
C NE NW SW Sec. 19-17S-20W  
Rush County, Kansas

Contractor: Walters Drilling Co.

Elevation: 2205 RB

4150' Cherokee sand test

DRILLING REPORT

8-29-61	Moving in rotary tools	
8-30-61	Setting surface pipe.	
8-31-61	Set 220 feet of 8-5/8" surface casing with 160 sacks cement. Drilling at 1460'.	TOPS: Anhydrite 1459 (+ 847) Heebner 3605 (-1400) Lansing 3642 (-1437) Base-EC 3923 (-1718) Marmaton 3961 (-1756) Ft. Scott 4089 (-1884) Cherokee sd 4103 (-1898)
9-1-61	Drilling at 2275'	
9-2-61	Drilling at 2740'	
9-3-61	Drilling at 3205'	
9-4-61	Drilling at 3405'	
9-5-61	Drilling at 3665'	
9-6-61	Drilling at 3815'	
9-7-61	Drilling at 3975'	
9-8-61	<u>DST #1 4035 - 4105</u> Open 1/2 hr, very weak blow, rec. 10' mud BHP's 145=15 mins, 28=15 mins Drilling deeper.	

Latimer #1

9/9/61 DST #2 4096 - 4108 (3' deeper)  
Open 2 hrs, rec. 60' gas in pipe,  
200' very heavily oil cut mud,  
no water. BHP 1240#.  
DST #3 4096 - 4110 (2' deeper)  
Open 1 hr, rec. 240' gas, 30'  
oil and gas cut mud, 120' gas  
cut, muddy oil, 960' clean oil  
and 90' oil cut salt water  
BHP 1255-1265  
FP 103-440

9-11-61 Set 4½" casing at 4106' (4' off bottom) with 100 sacks cement.  
TD 4110'

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WELL COMPLETION PROGRESS

Walters Drilling, BOA, etal  
Latimer #1 - BOA #1139  
C NE NW SW Sec. 19-17S-20W  
Rush County, Kansas

9-20-61 Moving in cable tools. To drill cement at noon today.  
9-21-61 Drilling cement.

S. Pack

WALTERS DRILLING CO., etal  
LATIMER # 1  
NE/4 NW/4 SW/4 Section 19-17S-20W  
Rush County, Kansas

DRILLING TIME LOG

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<u>From-To</u>	<u>Minutes</u>	<u>Remarks</u>
3500-10	5-6-8-4-8-8-8-6-4-5	
10-20	7-7-8-8-6-5-5-5-4-2	
20-30	2-2-2-2-1-2-2-2-3-3	
30-40	3-3-2-2-2-1-2-2-1-1	
40-50	2-3-7-5-5-6-6-6-3-2	
50-60	2-2-2-2-2-1-2-2-2-3	
60-70	2-2-2-3-3-2-2-2-1-2	
70-80	1-1-1-2-2-2-2-2-3-2	
80-90	2-2-2-2-2-1-1-2-1-1	
90-3600	1-2-3-2-2-2-2-2-2-4	
3600-10	4-6-6-6-6-4-4-6-6-6	
10-20	5-4-5-5-4-5-5-5-5-4	
20-30	5-5-4-5-5-5-3-2-4-5	
30-40	3-5-6-6-6-7-7-7-6-6	
40-50	6-5-6-5-4-4-6-5-5-5	
50-60	3-4-7-6-5-6-5-7-7-7	
60-70	7-7-6-7-6-7-6-6-5-5	
70-80	6-5-6-5-5-6-5-4-3-3	
80-90	6-9-9-5-5-8-8-6-6-10	
90-3700	5-4-4-7-10-10-8-7-6-8	
3700-10	6-6-6-7-6-7-6-5-7-7	
10-20	6-6-5-10-10-11-6-6-5-8	
20-30	10-8-9-4-5-5-7-6-7-7	
30-40	10-7-9-4-7-6-8-6-7-8	
40-50	8-9-8-8-5-5-8-10-9-7	
50-60	6-5-7-10-9-6-8-7-7-8	
60-70	8-7-9-8-7-8-9-10-11-5	
70-80	5-5-5-5-7-6-5-6-6-9	
80-90	6-5-7-9-9-9-6-7-6-8	
90-3800	7-6-6-6-8-8-5-5-5-5	
3800-10	7-6-7-6-7-7-7-7-8-10	
10-20	8-8-8-7-8-8-7-8-7-8	
20-30	7-4-6-7-6-8-6-6-7-9	
30-40	8-7-4-8-8-9-9-8-7-8	
40-50	8-7-7-9-9-9-7-7-7-7	
50-60	5-6-6-6-3-1-1-1-1-2	
60-70	4-8-8-9-8-8-7-8-10-8	
70-80	9-7-7-6-7-8-5-6-7-5	
80-90	6-6-5-9-10-11-9-7-7-7	
90-3900	7-9-6-8-12-9-8-9-9-9	

Trip @ 3769

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<u>From-To</u>	<u>Minutes</u>	<u>Remarks</u>
3900-10	9-9-10-8-8-8-6-7-7-7	
10-20	8-7-8-8-10-10-13-10-9-8	
20-30	8-9-11-8-7-9-8-7-11-10	
30-40	11-10-5-8-9-10-12-6-6-5	Trip @ 3937
40-50	6-7-5-5-5-5-5-6-6	
50-60	6-5-6-6-7-6-6-6-5-4	
60-70	4-7-6-7-10-6-5-4-4-6	
70-80	5-5-4-7-6-7-7-8-10-10	
80-90	12-12-9-7-7-5-5-5-4-6	
90-4000	6-6-7-6-7-5-5-6-7-6	
4000-10	6-6-9-7-8-8-9-9-9-9	
10-20	6-6-5-7-6-7-7-8-9-8	
20-30	6-8-11-9-8-8-10-10-10-10	
30-40	8-10-10-10-10-10-10-12-6	
40-50	6-11-10-12-11-11-9-9-12-11	
50-60	11-12-11-10-11-11-10-10-12-11	
60-70	12-12-12-12-12-10-12-11-12-11	
70-80	11-10-10-11-11-12-10-10-11-9	
80-90	10-9-9-7-7-7-6-7-7-10	
90-4100	8-7-7-7-7-8-8-8-8-10	