

SIDE TWO

Operator Name Lee Banks Lease Name..... Cheney Well #..... 1

Sec. 15 Twp. 31S Rge. 27 East West County..... Meade

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No

Formation Description
 Log Sample

Name	Top	Bottom
Heebner	4248	-1788
Lansing	4382	-1922
Lansing B	4426	-1966
Swope	4786	-2326
Pawnee	5024	-2564
Cherokee	5068	-2608
Atoka	5236	-2776
Chester Ø	5384	-2924
St. Genevieve	5430	-2970
St. Louis	5546	-3086
LTD	5700	

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives
Conductor		20"		77'	Grout	5 Yds.	2% CC
Surface	12 1/4	8 5/8	24	1433	Pacesetter lite Class H	510	6% Gel 2% CaCl2 1/2#/sk Cello-seal 3% CaCl2
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used)		Depth	
.....	
.....	
.....	
.....	
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No			
Date of First Production		Producing Method					
		<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....					

15-31-27W^{R1}

BANKS OIL COMPANY

Cheney #1 ✓
C S/2 S/2 NW/4
Sec. 15-31S-27W
Meade Co., KS

Started: 10-25-85

Completed: 11-05-85

LOG

Surface	0 - 77'	
Red Bed	77' - 1120'	TOTCO - 1/4° @ 261', 1/4° 519', 1/2° @ 696', 1/2° @ 943'
Red Bed & Anhydrite	1120' - 1435'	Ran 34 jts. 8-5/8" csg. set @ 1433' KB, cmt. w/ 510 sx PSL, 6% gel., 2% cc., 1/2# celloseal + 200 sx 'H', 3% cc. Plug down @ 3:30 a.m. 10-27-85.
Red Bed	1435' - 2265'	
Anhydrite	2265' - 2619'	TOTCO - 3/4° @ 2490'
Anhydrite, Lime & Shale	2619' - 2775'	
Lime & Shale	2775' - 5700'	TOTCO - 1/2° @ 5700'. Cmt. to P&A w/60/40 pozmix, 6% gel as follows: 80 sx @ 1475' 40 sx @ 612' 10 sx @ 40' 15 sx in rat hole 10 sx in mouse hole

Geological Survey
WICHITA BRANCH

STATE OF KANSAS

COUNTY OF SEDGWICK

I, E. J. Rine, do hereby certify that the above is an accurate log of the Cheney #1, C S/2 S/2 NW/4, Sec. 15-31S-27W, Meade County, Kansas

Donna K. McKee
Donna K. McKee, Notary Public

E. J. Rine
E. J. Rine, President

My commission expires 1-21-89



NOV 19 1985

Oil & Gas Division
Kansas Department of Geology