

15-163-20888

16-7-19W

WELL LOG

OPERATOR: Liberty Enterprises, Inc.

WELL NAME: McCauley #2 LOCATION: SE NE SE 16-7S-19W

COUNTY: Rooks STATE: Kansas

WELL COMMENCED: January 31, 1979 WELL COMPLETED: February 10, 1979

ELEVATION: 1955' KB TOTAL DEPTH: 3413'

PRODUCTION: oil RIG NO: #2

CASING - 8-5/8": 213.21' of 28# cemented with 140 sxs common 2% gel 3% cc

4 1/2" ~~XXXXXX~~ 3409' of 10.5# cemented with 125 sxs common 10% salt

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

FROM	TO	FORMATION	DEVIATION	REMARKS:
			FROM VERTICAL	
0'	40'			
40'	220'			
220'	450'			
450'	928'			
928'	1352'			
1352'	1445'	sand and shale		
1446'	1470'	Anhydrite		
1470'	1501'	Anhydrite		
1501'	1925'	sand and shale		
1925'	1990'			
1990'	2220'	sand and shale		
2220'	2444'	sand and shale		
2444'	2640'			
2640'	2770'	lime and shale		
2770'	2850'	lime and shale		
2850'	3002'	shale and lime		
3002'	3095'	lime and shale		
3095'	3105'			
3105'	3175'	lime		
3175'	3227'	lime		
3227'	3294'	lime and shale		
3294'	3378'	lime and shale		
3378'	3405'	lime		
3405'	3413'	lime and shale		
3413'	3413'	RTD		

220' - 1 degree

RECEIVED
STATE CORPORATION COMMISSION
FEB 14 1979
CONSERVATION DIVISION
Wichita, Kansas