

15-163-21081

WELL LOG

State Geological Survey
WICHITA BRANCH

OPERATOR: Eagle Petroleum Corporation

WELL NAME: Lowry #1 LOCATION: C E/2 SW SW 20-⁸~~12~~S-19W

COUNTY: Rooks STATE: Kansas

WELL COMMENCED: June 4, 1980 WELL COMPLETED: June 13, 1980

ELEVATION: 2001' K.B. TOTAL DEPTH: 3453'

PRODUCTION: Oil RIG NO: #2

CASING - 8-5/8": 259.17' of used 28# cemented with 125 sxs common 3% cc 2% gel

4 1/2" ~~XXXXX~~ 3452' cemented with 150 sxs 60-40 poz 2% gel 10% salt 3/4% CFR2,
1/4# floreal 1sx, 2nd stage @ 1486' cemented with 375 sxs Halliburton

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING: Light cement with 1/8# floreal
1 sx, Plugdown @ 1:45 A.M.

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0'	300'			
300'	1158'	shale, sand & Post rock		
1158'	1456'	shale and sand		
1456'	1495'	Anhydrite		
1495'	1545'	shale	1545' - 2 degrees	
1545'	1866'	sand and shale		
1866'	2182'	shale		
2182'	2390'		2213' - 1 degree	
2390'	2593'	shale		
2593'	2691'		2632' - 1 degree	
2691'	2905'			
2905'	3050'	shale and lime		
3050'	3130'	shale and lime		
3130'	3130'	lime and shale		
3130'	3136'			
3136'	3195'	lime and shale		
3195'	3238'	lime and shale		
3238'	3260'			
3260'	3298'	lime and shale		
3298'	3361'	lime and shale		
3361'	3440'	lime and shale		
3440'	3453'			
3453'	RTD			