

16-4-19W

18

State Geological Survey
WICHITA BRANCH

WELL LOG

OPERATOR: Price Resources

WELL NAME: Raymond #1 LOCATION: 75' n of C of SE SE SW 16-4s-19W

COUNTY: Phillips STATE: Kansas

WELL COMMENCED: June 6, 1981 WELL COMPLETED: June 12, 1981

ELEVATION: 2017' K.B. TOTAL DEPTH: 3360'

PRODUCTION: Oil RIG NO: #4

casing - 8 5/8": 7 Jts. New 20# 282.66' cemented with 170 sxs common 2% gel 3% cc P.D. @
2:45A.M. 6-7-

4 1/2" ~~XXXXXX~~ 5 1/2": 88 Jts. New 9 1/2# Tally @ 3449.15' cemented with 150 sxs thyx-o-tropic
P.D. @ 3:15 A.M. 6-12-81

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

DEVIATION

FROM

VERTICAL

REMARKS:

FROM	TO	FORMATION
0'	273'	sand and clay
273'	283'	sand and shales
283'	1360'	cement and shales
1360'	1542'	sand and shales
1542'	1568'	Anhydrite
1568'	1953'	Sand and shales
1953'	2224'	shales
2224'	2566'	shale
2566'	2686'	shale
2686'	2953'	
2953'	3105'	lime and shale
3105'	3256'	lime and shale
3256'	3327'	lime and shale
3327'	3256'	shale and lime
3256'	3360'	shale and lime
3360'	RTD	

283' - 1/2 - degree

2045' - 3/4 - degree