

18-2-18W
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State Geological Survey
WICHITA BRANCH

WELL LOG

OPERATOR: Price Resources

WELL NAME: Gustav Imm LOCATION: NW/4 SE/4 NW/4 18-2s-18W

COUNTY: Phillips STATE: Kansas

WELL COMMENCED: August 16, 1981 WELL COMPLETED: August 23, 1981

ELEVATION: 2134' K.B. TOTAL DEPTH: 3520'

PRODUCTION: Oil RIG NO: #4

LOGGING - 8 5/8": 7 Jts new 20# set @ 260.35' cemented with 165 sxs common 3%cc 2% gel
P.D. @ 5:00 P.M. 8-16-81 did circ.

~~4 1/2" SXX/2K~~ 86 Jts new 9.5# set 5' off bottom at 3517.27' cemented with 175 sxs thixo-
P.D. @ 2:50 P.M. 8-23-81 tropic

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0'	265'		265' - 1/4 degree	
265'	543'	sand and shales		
543'	1382'	shale		
1382'	1808'	sand and shales		
1808'	1826'	sand and shales	1826' - 2 degree	
1826'	2122'	sand and shales		
2122'	2459'	shale		
2459'	2465'	shale	2465' -1 3/4 degree	
2465'	2559'	shales		
2559'	2770'	shales		
2770'	2982'			
2982'	3155'	shale and lime		
3155'	3295'	shales and lime		
3295'	3329'	lime and shale		
3329'	3390'	shale and lime	3390' -1 1/2 degree	
3390'	3483'	lime		
3483'	3520'	lime		
3520'	R.T.D.			

RECEIVED
STATE GEOLOGICAL SURVEY

SEP 11 1981

OPERATIONS DIVISION
Wichita Branch