

Application

15-135-21449
33-16-25W

W E L L L O G

OPERATOR: Liberty Enterprises, Inc.

WELL NAME: Rupp A #3 LOCATION: C-NE SW 33-16S-25W

COUNTY: Ness STATE: Kansas

WELL COMMENCED: March 27, 1978 WELL COMPLETED: April 5, 1978

ELEVATION: Kelly Bushing 2561' TOTAL DEPTH: 4550'

PRODUCTION: Mississippi RIG NO: #1

CASING - 8-5/8": 302' with 135 sxs of common cement 3% cc 2% gel

5-1/2": 4550' with 150 sxs common 10% salt

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
302'	580'	shale		
580'	1298'	shale		
1298'	1771'			
1771'	1907'	red bed and shale	1771'-3/4 degree	
1907'	1936'	Anhydrite		
1936'	2185'	shale and shells		
2185'	2555'	shale		
2555'	2650'	lime and shale	2617'-1/2 degree	
2650'	2910'	lime and shale		
2910'	3123'	shale and lime		
3123'	3285'	lime and shale		
3285'	3500'	lime and shale		
3500'	3680'			
3680'	3870'	lime and shale		
3870'	4065'	lime		
4065'	4151'	lime		
4151'	4195'	lime		
4195'	4300'	lime		
4300'	4360'			
4360'	4425'	lime		
4425'	4500'	lime		
4500'	4509'	lime		
4509'	4550'	lime		

RECEIVED
STATE CORPORATION COMMISSION
APR 10 1978
CONSERVATION DIVISION
Wichita, Kansas