

State Geological Survey
WICHITA, BRANCH

MAY 30 REC'D

15-163-20922
11-9-20W

W E L L L O G

OPERATOR: CCS Oil Operations

WELL NAME: Smith #1 LOCATION: SW SW NE 11-9S-20W

COUNTY: Rooks STATE: Kansas

WELL COMMENCED: June 6, 1979 WELL COMPLETED: June 15, 1979

ELEVATION: 2598' KB ? TOTAL DEPTH: 3675'

PRODUCTION: Oil RIG NO: #2

CASING - 8-5/8": 218.67' of 28# cemented with 130 sxs common 2% gel 3% cc

5-1/2": 3674' of 9 1/2# cemented with 150 sxs 60-40 poz

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0'	226'			
226'	1429'	sand and shale		
1429'	1605'	sand and shale	1429' - 2 degrees	
1605'	1644'	Anhydrite		
1644'	2040'	shale		
2040'	2305'	sand and shale	2305' - 1/4 degree	
2305'	2370'	shale and lime		
2370'	2670'	lime and shale		
2670'	2826'	shale and lime	2772' - 1 degree	
2826'	3040'	lime and shale		
3040'	3150'	shale and lime		
3150'	3315'	lime and shale		
3315'	3419'	shale and lime		
3419'	3452'	shale and lime		
3452'	3452'	lime and shale		
3452'	3476'	lime and shale		
3476'	3541'	shale and lime		
3541'	3565'	lime and shale		
3565'	3622'	lime and shale		
3622'	3633'	lime and shale		
3633'	3675'	lime and shale		
3675'	3675'	lime and shale		
3675'	RTD			

JUN 20 1979
WICHITA, KANSAS