

4-6-20W

State Geological Survey  
WICHITA BRANCH

15-163-21302

WELL LOG

OPERATOR: Geodessa Corporation

WELL NAME: Steele "A" #1

LOCATION: SW SW SE 4-6s-20W

COUNTY: Rooks

STATE: Kansas

WELL COMMENCED: June 23, 1981

WELL COMPLETED: July 16, 1981

ELEVATION: 2164' G.L.

TOTAL DEPTH: 3643'

PRODUCTION: Oil

RIG NO: #4

CASING - 8 5/8": 6 Jts new 20# set @ 252' cemented with 170sxs common 2% gel 3% cc

P.D. @ 5:00 P.M.

4 1/2 ~~xxxxx~~ 5 1/2": 88 Jts 10.5# tallied @ 3655.83' set @ 3640' cemented with 125 sxs RFC

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0'	243'	sand		
243'	260'	shales		
289'	300'	sand and top soil		
300'	758'	sand and shale		
758'	882'	sand and shale		
882'	1656'	sand and shales		
1656'	1763'	shales		
1764'	1793'	anhydrite		
1794'	2092'	shales		
2092'	2509'	shales		
2509'	2716'	shales		
2716'	2807'	shales	2807' - 1/2 degree	
2807'	2846'	shales		
2846'	3051'	shales and lime		
3051'	3207'	shales and lime		
3207'	3387'	shales and lime		
3387'	3496'	lime and shale		
3496'	3594'	lime and shale		
3594'	3643'	shale and lime		
3643'	R.T.D.			