

**WELL LOG**  
 State Geological Survey  
 WICHITA, BRANCH

*renewed 12/15/81*  
*22-3-28W*

AUG  
*And*

**CONFIDENTIAL**  
 SEC. 22 T. 3S R. 28W  
 LOC. NW NW

**COMPANY** Oxford Exploration  
**FARM** SCHWEDER **NO.** 22-42  
**RIG. NO.** 16  
**TOTAL DEPTH** 3980'  
**COMM.** 5-11-80 **COMP.** 5-15-80  
**CONTRACTOR** Murfin Drilling Company

**COUNTY** Decatur  
 KANSAS


**CASING**

20	10	
15	8	-5/8" csg. set @ 228' w/175 sx. of 60-40
12	6	posmix, 3% CC.
13	5	-1/2" csg. set @ 3978' w/175 sx. (25 sx. of common, 150 sx. 50-50 posmix)

**ELEVATION**  
**PRODUCTION**

FIGURES INDICATE BOTTOM OF FORMATIONS

20'	Surface Soil
85'	Clay & Sand
130'	Sand
150'	Ocra
228'	Shale
1100'	Sand & Shale
1750'	Shale & Clay
1970'	Sand & Shale & Pyrite
2371'	Sand & Shale
2405'	ANHYDRITE
3135'	Shale
3617'	Shale & Lime
3760'	Lime & Shale
3930'	Shale & Lime
3980'	Lime & Shale R T D

RECEIVED  
 STATE GEOLOGICAL SURVEY  
 WICHITA, KANSAS