...OLOGICAL SOCIETY
...08 East Murd...
Wichita, Kansas

AUG 22 1970

5-9-23W
SW NE NW
15-065-20344

WELL LOG

OPERATOR: DANE G HANSEN TRUST

WELL NAME: STAGGER #1 LOCATION: SW NE NW

COUNTY: GRAHAM STATE: KANSAS

WELL COMMENCED: 7/1/70 WELL COMPLETED: 7/8/70

ELEVATION: 2302 KB TOTAL DEPTH: 3875'

PRODUCTION: DRY & ABANDONED perf RIG NO: 1

CASING - 8-5/8": 10 Jts 8 5/8" USED 28# CSG @ 206.53' W/150 SXS QUICKSET

5-1/2":

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0	580	SHALE	¼° 50'	
580	1305	SAND AND SHALE	1¼° 1100'	
1305	1335	SAND		
1335	1490	SHALE		
1490	1700	SAND		
1700	1955	RED BED		
1956	1990	ANHYDRITE		
1900	2318	SHALE		
2318	3875	LIME & SHALE		DST #1 3700'-3715' DST #2 3761'-3840'

RECEIVED
STATE GEOLOGICAL SURVEY OF KANSAS

Anhydrite 1956
Heebner 3601
Toronto 3624
LKC 3642
BKC 3865

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS:

The undersigned hereby certifies that to the best of his knowledge and belief, the above facts are true and correct.

C-G DRILLING CO.

By [signature]