KANSAS GEOLOGICAL SOCIETY 30-34-42W

KANSAS WELL LOG BUREAU – KANSAS WELL SAMPLE BUREAU

KANSAS GEOLOGICAL SOCIETY BUILDING

506 EAST MURDOCK · WICHITA, KANSAS

COMPANY **FRONTIER OIL & GAS, ETAL**

SEC 30 T 34 R 42W

LOC C NE NE

FARM **Frontier-Hemphill** NO 1
(Twin)

COUNTY **Morton**

TOTAL DEPTH 4911

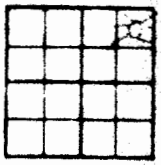
COMM. 9-1-65 COMP. 9-18-65

SHOT OR TREATED

CONTRACTOR **Davis Drlg.**

ISSUED 4-30-66

KANSAS



CASING

20 10

15 8 5/8" @ 1162' w/400 sx.

12 6

13 5

4½" @ 3601' W/150 sx.

ELEVATION 3506'KB

PRODUCTION 5600 MCFGPD

FIGURE INDICATE BOTTOM OF FORMATIONS

sand	40	
sand & shale	175	
Gyp.,sand & shale	544	
redbed, Gyp, shale & shells	853	
shale, gyp, sand & Anhy.	1165	
shale & shells	1975	
lime & shale	3143	
lime	3268	
lime & shale	3973	
lime	4037	
lime, shale & sand	4122	
lime & shale	4620	
lime, shale & sand	4671	
lime	4780	
lime & shalE	4824	
lime	4910	RTD
lime	4911	

TOPS: Scout

Heebner	3120
Lansing Por. Zone	3339-54
Marmaton	3700
Cherokee	3970
Morrow Shale	4220
Keyes	4630
Chester	4666
St. Genevia	4746
St. Louis	4820

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