

7-15-12W

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
505 EAST MURDOCK - WICHITA, KANSAS

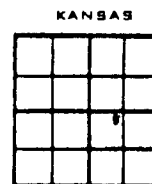
COMPANY Three G Oil, Inc.

SEC. 7 T. 15S R. 12W
 LOC. Approx. C. NE NW SE

FARM Hilgenberg NO. 1X

TOTAL DEPTH 3332'
 COMM. 2/10/67 COMP. 2/21/67
 SHOT OR TREATED
 CONTRACTOR H-30, Inc.
 ISSUED 4-22-67

COUNTY Russell



CASING

20 10
 15 8 -5/8" @ 329' w/185 sx. cement
 12 6
 13 5
 4-1/2" @ 3246' w/125 sx. cement

ELEVATION 1861 K.B.

PRODUCTION POT FLO
 236 BOPD, NW/LANS 3054

FIGURES INDICATE BOTTOM OF FORMATIONS

ELECTRIC LOG TOPS: 57

Top Soil & Post Rock	100		
Shale & Sand	332		
Shale & Pyrite Shale	600	Tarkio	2430 - 569
Shale	1085	Elmont	2487 - 626
Shale & Shells	1470	Howard	2626 - 765
Shale & Lime	1745	King Hill	2780 - 919
Lime w/Shale Streaks	1925	Queen Hill	2848 - 987
Lime & Shale	2230	Heebner	2934 -1073
Shale w/Lime Streaks	2660	Toronto	2952 -1091
Shale & Lime	2760	Douglas	2966 -1105
Lime	3332	Brown Lime	3016 -1155
Rotary Total Depth	3332	Lansing	3035 -1174
		Base/ K.C.	3262 -1401
		Arbuckle	3320 -1459
		L.T.D.	3328 -1467
		R.T.D.	3332 -1471

I hereby certify the above and foregoing to be a true and correct log of the above described well, as shown by the drilling reports.

H-30, INC.

By Arlo B. Romer
 Arlo B. Romer

STATE OF KANSAS }
 SEDGWICK COUNTY } ss:

Subscribed and sworn to before me, a Notary Public in and for said county and state, this 24th day of February, 1967.

Maxine Lampe
 Maxine Lampe - Notary Public

My Commission Expires:
 December 27, 1967