

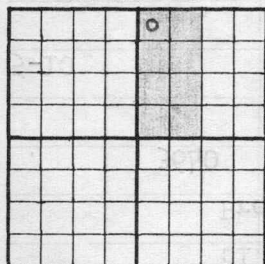
State Kansas County Ellis
Company GMR Oil Co. Well No. 1

Farm Karlin "A"

Survey

Block No. Sec. 9 Twp. 13S Range 17W

Co-Ord. C.P. 3225-50 Elev. 2050 KB
NW NW NE 2045 GL



Rig #3

3/4-Newmont Oil Co.

1/4-GMR Oil Co.

Geol: Vernon Hess

NOTE: Show Sketch of Lease and Well Location in Above Space

330 Ft. from N. Line Ft. from S. Line

Ft. from W. Line 2310 Ft. from E. Line

Date	Depth	
		SPD 4-30-55
4-30		MIRT
		8 5/8" @ 201' w/120 sx cem, 29
		gel, 3 c.c. PD 1:30 am 5-1-55
5-2	1225	Anhydrite (+827)
	1260	Drlg
5-3	2345	Drlg
5-4	2758	Making trip
5-5	3155	Drlg ($\frac{1}{2}^{\circ}$ off 3102)
5-6		Taking DST 3334-62'

Date	Depth	
	3270	Heebner (-1220)
	3290	Toronto (-1240)
	3340	Lansing (-1290)
	DST #3 3334-62', Op 1 hr, cl 20". Wk bl Rec 20' sli ocm, 180' mdy wtr. BHP-940#.	
5-9	DST #2 3405-16', op 1 hr, cl 20". Wk bl for 25". Rec 60' sli ocm. BHP-110 3564 Conglomerate (-1514)	
	DST #3 3466-3500, op 1 hr, cl 20". Wk bl 4". Rec 55' rty mud. BHP-0	
	DST #4 3564-3640, op 1 hr, cl 20". Fair bl 34". Rec 150' mdy wtr. Pressures - 0	
	3640	R.T.D. Ran log. W.O. Orders
5-10	5½" @ 3550 w/60 sx Posmix PD 8:35 p.m. 5-9	
Log Tops: Heebner 3266 (-1216) Toronto 3286 (-1236) Lansing 3336 (-1286) Conglomerate 3560 (-1510)		
5-15	MICT.	DOC to 3504
5-16	Perf 3408-11/8 ^s . Bld 4 gal mdy oil/hr	

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	Perf 3402-04 w/12 ⁵ . Bld 4 gal mdy wtr and oil (30%)/hr.																																																																
	To acidize w/500 gals this morning.																																																																
5-17	Acidized w/500 gals. Top press-200# Minimum-50#, finished on vacuum.																																																																
	Swb 2 ¹ / ₂ BOPH, 2 ¹ / ₂ wtr on 5-16.																																																																
5-18	Ran tbg and rods.																																																																
	Workover																																																																
6-6-55	MICT. Production 13 BPD(9 oil, 4 wtr)																																																																

Date	Depth	700736
6-8	Perf 3494-99/20 ^s .	No show. Going to run tbg to acidize.
	Acidized w/1000 gals.	Max. pressure 1250#, Min.-200#, dropped to 0 immediately.
6-9	Started swb 3½ BFPH	(quite a bit of load wtr). Decreased to .83 BFPH, 60% wtr. Going to perf 3341-45 and acidize.
6-10	Set plug @ 3370. Perf 3341-45/16 ^s .	Acidized w/1000 gals. Top pressure 450#. Went in 3 bbls/min. Min. pressure-200#. Finished on vacuum. Started swb 5 BFPH, 34% wtr. Have tested 18 hrs. Last hr swb 2.5 BFPH, 34% wtr. Previous 5 hrs swb 1.67 BFPH, 34% wtr. To continue swb until 1 p.m.
6-11	Swb 1.67 BFPH, 18% wtr for 6 hrs.	Completed 6-10-55 To put back on pump.
6-15-56	Making 2.8 w PD	