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Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.

"K-33"

1a. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐										7. Unit Agreement Name	
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐										8. Farm or Lease Name State "K-33"	
2. Name of Operator Jake L. Hamon										9. Well No. 1	
3. Address of Operator Box 663, Dallas, Texas 75221										10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>30</u> TWP. <u>16S</u> RGE. <u>36-E</u> NMPM										12. County Lea	
15. Date Spudded 6-7-68		16. Date T.D. Reached 9-4-68		17. Date Compl. (Ready to Prod.) 9-11-68		18. Elevations (DF, RKB, RT, GR, etc.) Gr. 3943; KB 3962'		19. Elev. Casinghead 3941'			
20. Total Depth 13,130;		21. Plug Back T.D. 13,087		22. If Multiple Compl., How Many -----		23. Intervals Drilled By Rotary Tools 0 to TD		Cable Tools None			
24. Producing Interval(s), of this completion - Top, Bottom, Name 13,050' to 13,058' Devonian										25. Was Directional Survey Made NO	
26. Type Electric and Other Logs Run Induction Electric, Microlog and Sonic-Gamma Ray										27. Was Well Cored NO	
28. CASING RECORD (Report all strings set in well)											
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
13-3/8"		48#		418.34		17-1/2"		400 sks. Cement circulated		None	
9-5/8"		43#		4191.57		12-1/4"		500 sacks		None	
5-1/2"		17 & 20#		13122.66'		8-5/8"		740 sks. T/Cement 9000'		None	
29. LINER RECORD											
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN			
None											
30. TUBING RECORD											
SIZE		DEPTH SET		PACKER SET							
2-3/8"		13,019'		13,012'							
31. Perforation Record (Interval, size and number)						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
						None					
33. PRODUCTION											
Date First Production 9-11-68		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing						Well Status (Prod. or Shut-in) Producing			
Date of Test 9-23-68		Hours Tested 24		Choke Size 1/2		Prod'n. For Test Period →		Oil - Bbl. 205.05		Gas - MCF 93.6	
								Water - Bbl. 88.43		Gas - Oil Ratio 457	
Flow Tubing Press.		Casing Pressure		Calculated 24-Hour Rate →		Oil - Bbl. 205.05		Gas - MCF 93.6		Water - Bbl. 88.43	
40#		Packer								Oil Gravity - API (Corr.) 54	
34. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented										Test Witnessed By T.L. Tilghman	
35. List of Attachments Electrical logs, Deviation Report and Drill Stem Tests.											
36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.											
SIGNED <u>Cecilia Barton</u>				TITLE <u>Petroleum Engineer</u>				DATE <u>9-23-68</u>			

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy <u>2020</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>2120</u>	T. Strawn <u>11,390</u>	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>3150</u>	T. Atoka <u>11,465</u>	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates <u>3217</u>	T. Miss <u>12,038</u>	T. Cliff House _____	T. Leadville _____
T. 7 Rivers <u>3305</u>	T. Devonian <u>13,013</u>	T. Menefee _____	T. Madison _____
T. Queen <u>4112</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg <u>4625</u>	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>4849</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta <u>6318</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb <u>7612</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo <u>8337</u>	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp <u>9543</u>	T. _____	T. Chinle _____	T. _____
T. Penn. <u>10,290</u>	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	375	375	Surface Rocks & Red bed				
375	2080	1705	Red Bed and anhydrite				
2080	3352	1272	Anhydrite and Salt Strgs				
3352	4090	738	Anhydrite				
4090	4190	100	Anhydrite and Lime				
4190	8813	4623	Lime & Shale				
8813	9300	487	Lime & Chert				
9300	9500	200	Lime & Dolomite				
9500	9950	450	Lime				
9950	10,160	210	Lime & Shale				
10,160	10,426	266	Lime & Dolomite				
10,426	10,665	239	Dolomite				
10,665	10,870	205	Lime				
10,870	11,695	825	Lime & Shale				
11,695	11,892	197	Shale				
11,892	11,939	47	Shale & Lime				
11,939	12,081	142	Lime & Sand				
12,081	12,230	149	Lime & Shale				
12,230	12,650	420	Chert & Lime				
12,650	12,783	133	Chert and Shale				
12,783	12,861	78	Lime				
12,861	13,000	139	Shale				
13,000	13,130	130	Lime & Dolomite				