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Form C-105
Revised 1-1-65

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

RECEIVED

JUL 18 1975

5a. Indicate Type of Lease	State ☒ Fee ☐
5. State Oil & Gas Lease No.	State LG 1175

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			
2. Name of Operator		Jake L. Hamon		State LG 1175			
3. Address of Operator		611 The Petroleum Building, Midland, Texas 79701		9. Well No.			
4. Location of Well		UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 16 TWP. 26-S RGE. 28-E NMPM		10. Field and Pool, or Wildcat			
15. Date Spudded		12-17-74		Wildcat			
16. Date T.D. Reached		4-26-74		12. County			
17. Date Compl. (Ready to Prod.)		P.A. Dry 7-6-75		Eddy			
18. Elevations (DF, RKB, RT, GR, etc.)		3040.8' K.B.		19. Elev. Casinghead			
20. Total Depth		14,572'		3020'			
21. Plug Back T.D.		7,854'		22. If Multiple Compl., How Many			
22. If Multiple Compl., How Many		- 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1110, 1120, 1130, 1140, 1150, 1160, 1170, 1180, 1190, 1200, 1210, 1220, 1230, 1240, 1250, 1260, 1270, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1530, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1650, 1660, 1670, 1680, 1690, 1700, 1710, 1720, 1730, 1740, 1750, 1760, 1770, 1780, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1870, 1880, 1890, 1900, 1910, 1920, 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000, 2010, 2020, 2030, 2040, 2050, 2060, 2070, 2080, 2090, 2100, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220, 2230, 2240, 2250, 2260, 2270, 2280, 2290, 2300, 2310, 2320, 2330, 2340, 2350, 2360, 2370, 2380, 2390, 2400, 2410, 2420, 2430, 2440, 2450, 2460, 2470, 2480, 2490, 2500, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2580, 2590, 2600, 2610, 2620, 2630, 2640, 2650, 2660, 2670, 2680, 2690, 2700, 2710, 2720, 2730, 2740, 2750, 2760, 2770, 2780, 2790, 2800, 2810, 2820, 2830, 2840, 2850, 2860, 2870, 2880, 2890, 2900, 2910, 2920, 2930, 2940, 2950, 2960, 2970, 2980, 2990, 3000, 3010, 3020, 3030, 3040, 3050, 3060, 3070, 3080, 3090, 3100, 3110, 3120, 3130, 3140, 3150, 3160, 3170, 3180, 3190, 3200, 3210, 3220, 3230, 3240, 3250, 3260, 3270, 3280, 3290, 3300, 3310, 3320, 3330, 3340, 3350, 3360, 3370, 3380, 3390, 3400, 3410, 3420, 3430, 3440, 3450, 3460, 3470, 3480, 3490, 3500, 3510, 3520, 3530, 3540, 3550, 3560, 3570, 3580, 3590, 3600, 3610, 3620, 3630, 3640, 3650, 3660, 3670, 3680, 3690, 3700, 3710, 3720, 3730, 3740, 3750, 3760, 3770, 3780, 3790, 3800, 3810, 3820, 3830, 3840, 3850, 3860, 3870, 3880, 3890, 3900, 3910, 3920, 3930, 3940, 3950, 3960, 3970, 3980, 3990, 4000, 4010, 4020, 4030, 4040, 4050, 4060, 4070, 4080, 4090, 4100, 4110, 4120, 4130, 4140, 4150, 4160, 4170, 4180, 4190, 4200, 4210, 4220, 4230, 4240, 4250, 4260, 4270, 4280, 4290, 4300, 4310, 4320, 4330, 4340, 4350, 4360, 4370, 4380, 4390, 4400, 4410, 4420, 4430, 4440, 4450, 4460, 4470, 4480, 4490, 4500, 4510, 4520, 4530, 4540, 4550, 4560, 4570, 4580, 4590, 4600, 4610, 4620, 4630, 4640, 4650, 4660, 4670, 4680, 4690, 4700, 4710, 4720, 4730, 4740, 4750, 4760, 4770, 4780, 4790, 4800, 4810, 4820, 4830, 4840, 4850, 4860, 4870, 4880, 4890, 4900, 4910, 4920, 4930, 4940, 4950, 4960, 4970, 4980, 4990, 5000, 5010, 5020, 5030, 5040, 5050, 5060, 5070, 5080, 5090, 5100, 5110, 5120, 5130, 5140, 5150, 5160, 5170, 5180, 5190, 5200, 5210, 5220, 5230, 5240, 5250, 5260, 5270, 5280, 5290, 5300, 5310, 5320, 5330, 5340, 5350, 5360, 5370, 5380, 5390, 5400, 5410, 5420, 5430, 5440, 5450, 5460, 5470, 5480, 5490, 5500, 5510, 5520, 5530, 5540, 5550, 5560, 5570, 5580, 5590, 5600, 5610, 5620, 5630, 5640, 5650, 5660, 5670, 5680, 5690, 5700, 5710, 5720, 5730, 5740, 5750, 5760, 5770, 5780, 5790, 5800, 5810, 5820, 5830, 5840, 5850, 5860, 5870, 5880, 5890, 5900, 5910, 5920, 5930, 5940, 5950, 5960, 5970, 5980, 5990, 6000, 6010, 6020, 6030, 6040, 6050, 6060, 6070, 6080, 6090, 6100, 6110, 6120, 6130, 6140, 6150, 6160, 6170, 6180, 6190, 6200, 6210, 6220, 6230, 6240, 6250, 6260, 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340, 6350, 6360, 6370, 6380, 6390, 6400, 6410, 6420, 6430, 6440, 6450, 6460, 6470, 6480, 6490, 6500, 6510, 6520, 6530, 6540, 6550, 6560, 6570, 6580, 6590, 6600, 6610, 6620, 6630, 6640, 6650, 6660, 6670, 6680, 6690, 6700, 6710, 6720, 6730, 6740, 6750, 6760, 6770, 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8440, 8450, 8460, 8470, 8480, 8490, 8500, 8510, 8520, 8530, 8540, 8550, 8560, 8570, 8580, 8590, 8600, 8610, 8620, 8630, 8640, 8650, 8660, 8670, 8680, 8690, 8700, 8710, 8720, 8730, 8740, 8750, 8760, 8770, 8780, 8790, 8800, 8810, 8820, 8830, 8840, 8850, 8860, 8870, 8880, 8890, 8900, 8910, 8920, 8930, 8940, 8950, 8960, 8970, 8980, 8990, 9000, 9010, 9020, 9030, 9040, 9050, 9060, 9070, 9080, 9090, 9100, 9110, 9120, 9130, 9140, 9150, 9160, 9170, 9180, 9190, 9200, 9210, 9220, 9230, 9240, 9250, 9260, 9270, 9280, 9290, 9300, 9310, 9320, 9330, 9340, 9350, 9360, 9370, 9380, 9390, 9400, 9410, 9420, 9430, 9440, 9450, 9460, 9470, 9480, 9490, 9500, 9510, 9520, 9530, 9540, 9550, 9560, 9570, 9580, 9590, 9600, 9610, 9620, 9630, 9640, 9650, 9660, 9670, 9680, 9690, 9700, 9710, 9720, 9730, 9740, 9750, 9760, 9770, 9780, 9790, 9800, 9810, 9820, 9830, 9840, 9850, 9860, 9870, 9880, 9890, 9900, 9910, 9920, 9930, 9940, 9950, 9960, 9970, 9980, 9990, 10000		23. Intervals Drilled By		Rotary Tools	
24. Producing Interval(s), of this completion - Top, Bottom, Name		Dry		25. Was Directional Survey Made			
26. Type Electric and Other Logs Run		Dual Laterlog & Compensated Neutron-Formation Density & Temp. Log		27. Was Well Cored			
28. CASING RECORD (Report all strings set in well)				No			
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED		
13-3/8	48,54.5#661	2434.10	17-1/2	2650 sks	None		
9-5/8	40,43.5#647	9440.82	12-1/4	500 sks	5933'		
29. LINER RECORD							
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	PACKER SET		
None							
31. Perforation Record (Interval, size and number)			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.				
7629' to 7700' with 33 0.48" holes			DEPTH INTERVAL				
7030' to 7076' with 30 0.48" holes			AMOUNT AND KIND MATERIAL USED				
Above perf to test Bone Springs			7629' - 7700'				
			2000 gals acid				
			7030' to 7076'				
			2000 gals acid				
33. PRODUCTION							
Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)			Well Status (Prod. or Shut-in)			
None							
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF		
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.		
34. Disposition of Gas (Sold, used for fuel, vented, etc.)			Test Witnessed By				
35. List of Attachments							
DST's & swab test on Bone Springs. Temp. Logs. Elect. logs mailed to OCC by Schlumberger.							
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		TITLE		DATE			
[Signature]		Prod. Foreman		July 17, 1975			

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 490	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt 1,580	T. Strawn 11,854	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 2,380	T. Atoka 12,158	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss 14,100	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian 14,494	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Qizte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinberry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Granite	T. Todilto	T.
T. Drinkard	T. Delaware Sand 2,511	T. Entrada	T.
T. Abo	T. Bone Springs 6,267	T. Wingate	T.
T. Wolfcamp 9,217	T. 3rd Bone Sp. 8,859	T. Chinle	T.
T. Penn.	T. Barnett Shale 13,410	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	490	490	red beds with sand stks				
490	1,580	1,090	Anhy				
1,580	2,380	800	Anhy & Salt				
2,380	2,511	131	Anhy & lime				
2,511	3,470	959	Sand & Shale				
3,470	3,550	80	Dolomite & Sand				
3,550	6,267	2,717	Sand & Shale				
6,267	6,560	293	Lime				
6,560	7,030	470	Shale				
7,030	7,130	100	Lime				
7,130	7,390	260	Sand & Shale				
7,390	7,860	470	Lime				
7,860	8,270	410	Sand & Shale				
8,270	8,880	610	Lime				
8,880	9,217	337	Sand & Lmy Sh.				
9,217	9,460	243	Sdy Shale				
9,460	11,854	2,394	Shale & Lime				
11,854	11,890	36	Sand & Shale				
11,890	12,750	860	Lime				
12,750	13,410	660	Sand, Shale & Lime				
13,410	14,100	690	Shale				
14,100	14,370	270	Lime				
14,370	14,494	124	Shale				
14,494	14,572	78	Lime				
T.D.	14,572						

RECEIVED

Jake L. Hamon
State LG-1175 No. 1
1980 FNL & 1980 FEL Sec. 16, T-26-S, R-28-E
Eddy County, New Mexico

JUL 18 1975

O. C. C.
ARTESIA, OFFICE

DST No. 1

Tested Atoka from 12,090' to 12,249', 3/8" bottom x 1" top choke, 5000' W.C. 1 hr test. Had very weak blow for 1 hr test. Recovered 4,775' gas cut W.C. and 585' gas cut mud. 1 hr ISIP 5184#, IFP 2564#, FFP 2620#, 1 hr FSIP 3482# and BHT 195° F.

DST No. 2

Tested Devonian from 14,522' to 14,572', 3/4" bottom x 1" top choke, 6000' W.C., 2 hr test. Had good blow for 2 hr test. No gas to surface. Recovered 6000' W.C., 300' of water cut drilling mud and 3500' of formation (sulphur) water. 1 hr ISIP 6334#, IFP 3092#, FFP 4457#, 2 hr FSIP 6334#, and BHT 220° F.

Swab test Bone Springs perf from 7629' to 7700'. Swabbed tubing dry, well making a slight blow of gas, TSTM. Well making trace of light green oil. Did not recover all of acid water.

Swab test Bone Springs perf from 7030' to 7076'. Swabbed back acid water and swabbed tubing from bottom. Swabbed 30 bbls of water and approximately 1/4 bbl of oil in 3 hrs. Abandoned Bone Springs as non productive.