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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.	
B-1888	

1a. TYPE OF WELL		7. Unit Agreement Name	
b. TYPE OF COMPLETION		Langlie-Jal Unit	
OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER <u>Water Injection</u> NEW WELL ☐ WORK OVER ☒ DEEPEN ☒ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
UNION TEXAS PETROLEUM CORPORATION		25 WIW	
3. Address of Operator		10. Field and Pool, or Wildcat	
1300 Wilco Building, Midland, Texas 79701		Langlie-Matt. (Queen)	
4. Location of Well		12. County	
UNIT LETTER <u>N</u> LOCATED <u>1980</u> FEET FROM THE <u>West</u> LINE AND <u>660</u> FEET FROM		Lea	
THE <u>South</u> LINE OF SEC. <u>32</u> TWP. <u>24-S</u> RGE. <u>37-E</u> NMPM			
15. Date Spudded	16. Date T.D. Reached	17. Date Compl. (Ready to Flow <u>Inf.</u>)	18. Elevations (DF, RKB, RT, GR, etc.)
5-3-38	8-14-76	8-19-76	3255' DF
20. Total Depth	21. Plug Back T.D.	22. If Multiple Compl., How Many	23. Intervals Drilled By
3631'	3619'	---	Rotary Tools 0-3631'
24. Producing Interval(s), of this completion - Top, Bottom, Name			25. Was Directional Survey Made
3318'-3612' Seven Rivers Queen			No
26. Type Electric and Other Logs Run			27. Was Well Cored
Compensated Neutron-Formation Density Log & Dual Laterolog.			No
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE
10 3/4"	40#	347.6'	13 3/4"
7 5/8"	26.4#	2790'	9 7/8"
5 1/2"	17#	3337'	6 3/4"
			CEMENTING RECORD
			250 Sx.
			750 Sx.
			42 Sx.
			AMOUNT PULLED
			Circ.

29. LINER RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT
4"	3213'	3620'	75 Sx.
			SCREEN

			30. TUBING RECORD
			SIZE
			2 3/8"
			DEPTH SET
			3127'
			PACKER SET
			3127'
31. Perforation Record (Interval, size and number) W/2 JSPF 3318',		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
28, 37, 57, 59, 75, 94, 98, 3402, 17, 23, 57,		DEPTH INTERVAL	
70, 85, 87, 3503, 20, 23, 47, 62, 78, 92, 94,		3318-3612'	
3601, & 12 (Total 50 holes).		AMOUNT AND KIND MATERIAL USED	
		Acidized w/4500 gal. 15% NE	
		acid plus 2500# rock salt.	
33. NOTE: No Test - Water Injection Well PRODUCTION			
Date First XXXXXX <u>Inf.</u>		Production Method (Flowing, gas lift, pumping - Size and type pump)	
8-19-76		---	
Date of Test		Well Status (Prod. or Shut-in)	
---		Injection	
Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.
---	---	---	---
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Gas - MCF
---	---	---	---
			Water - Bbl.

			Gas - Oil Ratio

			Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.)			Test Witnessed By
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35. List of Attachments			
Compensated Neutron-Formation Density Log and Dual Laterolog.			
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>Stanley A. Jett</u>		TITLE <u>Gas Measurement Analyst</u>	
		DATE <u>8-25-76</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 _____ 1110	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____ 1400	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____ 2725	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 2913	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____ 3142	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 3476	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
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 _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	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	65	65	Caliche & Sand	3324	3337	13	Hard Lime
65	300	235	Red Bed & Red Rock	3337	3384	47	Lime
300	367	67	Red Bed	3384	3406	22	Sandy Lime
367	550	183	Sandy Shale	3406	3460	54	Lime
550	779	229	Sandy Shale & Red Rock	3460	3472	12	Hard Sandy Lime
779	980	201	Red Bed & Red Rock	3472	3514	42	Lime
980	1110	130	Red Rock	3514	3518	4	Sand
1110	1244	134	Red Rock & Anhydrite	3518	3546	28	Sandy Lime
1244	1400	156	Red Bed, Salt Sd. & Anhy	3546	3631	85	Sand & Lime
1400	1835	435	Anhydrite & Salt				
1835	2000	165	Anhydrite				
2000	2216	216	Salt				
2216	2310	94	Salt & Anhydrite				
2310	2385	75	Anhydrite & Gyp				
2385	2545	160	Salt & Anhydrite				
2545	2593	48	Salt, Anhydrite & Potash				
2593	2700	107	Salt				
2700	2730	30	Salt, Anhydrite & Lime				
2730	2750	20	Anhydrite				
2750	2905	155	Lime				
2905	2938	33	Gray Lime				
2938	2965	27	Lime				
2965	3015	50	Broken Lime				
3015	3036	21	Hard Lime				
3036	3120	84	Lime				
3120	3123	3	Sand				
3123	3273	150	Lime				
3273	3300	27	Hard Lime				
3300	3324	24	Lime				

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JUL 20 1976
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NOBBS, N. M.