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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.

1a. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER Plug & Abandon		7. Unit Agreement Name	
b. TYPE OF COMPLETION NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER		8. Farm or Lease Name O'Brien 18	
2. Name of Operator J. C. Barnes Oil Co. (Western States Equipment Company)		9. Well No. 1	
3. Address of Operator Box 505, Midland, Texas (Box 947, Midland, Texas 79701)		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 18 TWP. 8S RGE. 29E NMMPM		12. County Cham	
15. Date Spudded 6-1-71	16. Date T.D. Reached 6-6-71	17. Date Compl. (Ready to Prod.) P+A 8-26-71	18. Elevations (DF, RKB, RT, GR, etc.) 3990 ft.
20. Total Depth 2866	21. Plug Back T.D.	22. If Multiple Compl., How Many	23. Intervals Drilled By Rotary Tools 0-2855 Cable Tools
24. Producing Interval(s), of this completion - Top, Bottom, Name 2697, 2713, 2728-39 - 2 holes per foot			25. Was Directional Survey Made
26. Type Electric and Other Logs Run Schlumberger - Sidewall Neutron Porosity Log			27. Was Well Cored
28. CASING RECORD (Report all strings set in well)			
CASING SIZE 4-1/2	WEIGHT LB./FT. 10.5 LT&C	DEPTH SET 2866 2835	HOLE SIZE 7 7/8"
CEMENTING RECORD 300 sxs H" H W/8% SKET		AMOUNT PULLED 1964.60 1818	
8 7/8"	20+23	334	250
29. LINER RECORD		30. TUBING RECORD	
SIZE	TOP	BOTTOM	SACKS CEMENT
SCREEN		SIZE	DEPTH SET
PACKER SET			
31. Perforation Record (Interval, size and number) RECEIVED MAR 22 1972 O. C. C. ARTESIA, OFFICE		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED	
33. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) P+A			
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period
Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.
Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
34. Disposition of Gas (Sold, used for fuel, vented, etc.)			Test Witnessed By
35. List of Attachments Schlumberger - Sidewall Neutron Porosity Log			
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. Western States Equipment Company SIGNED By Frederic T. McChesney TITLE Pres. DATE 3/21/72			

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 forms to be filed in quadruplicate except on state land, where six copies are required. See Rule 1105.

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Ojo Alamo	T. Penn. "B"	
T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"	
T. Aloka	T. Pictured Cliffs	T. Penn. "D"	
T. Yates 898	T. Cliff House	T. Leadville	
T. 7 Rivers	T. Meheee	T. Madison	
T. Queen	T. Point Lookout	T. Elbert	
T. Grayburg	T. Montoya	T. Mancos	
T. San Andres 2073	T. Simpson	T. Gallup	
T. Glorieta	T. McKee	T. Base Greenhorn	
T. Paddock	T. Ellenburger	T. Dakota	
T. Blinberry	T. Gr. Wash	T. Morrison	
T. Tubb	T. Granite	T. Todillo	
T. Drinkard	T. Delaware Sand	T. Entrada	
T. Abo	T. Bone Springs	T. Wingate	
T. Wolfcamp		T. Chinle	
T. Penn.		T. Permian	
T. Clisco (Bough C)		T. Penn. "A"	

From	To	Thickness In Feet	Formation
0	950		Red Beds and Sand
950	1690		Anhy and Salt
1690	2070		Sand and Dolomite
2070	2855		Dolomite and Lime