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Form O-105
Revised 11-1-66

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

API #30-041-20471

1. TYPE OF WELL		a. TYPE OF COMPLETION		b. TYPE OF COMPLETION		2. Name of Operator		3. Address of Operator		4. Location of Well		5. Unit Agreement Name		6. Form or Lease Name		7. Well No.		8. Field and Pool, or Wildcat		9. County																																																																																																							
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐		NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESV. ☐ OTHER ☐		Phillips Petroleum Company		Room 401, 4001 Penbrook St., Odessa, Texas 79762		J 1980 east 2055		south 31 TWP. 5-S RGE. 33-E		Roosevelt		Lambirth-A		1		Peterson South Fusselman																																																																																																									
15. Date Spudded		16. Date T.D. Reached		17. Date Compl. (Ready to Prod.)		18. Elevations (DF, RKB, RT, GR, etc.)		19. Elev. Casinghead		20. Total Depth		21. Plug Back T.D.		22. Multiple Complet. How Many		23. Intervals Filled By		24. Intervals Filled By		25. Was Directional Survey Made																																																																																																							
11/19/78		12/11/78		1/10/79		4405' Gr., 4422' RKB		--		7995		7961		--		0-7995'		--		No																																																																																																							
24. Producing Interval(s), of this completion - Top, Bottom, Name		25. Was Directional Survey Made		26. Type Electric and Other Logs Run		27. Was Well Cored		28. CASING RECORD (Report all strings set in well)		29. LINER RECORD		30. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		31. Perforation Record (Interval, size and number)		32. PRODUCTION		33. Disposition of Gas (Sold, used for fuel, vented, etc.)		34. List of Attachments																																																																																																							
Fusselman, top 7827', bottom 7950'		No		Schlumberger dual laterolog, RXO, CNL-FDC-GR-caliper		No		<table border="1"> <thead> <tr> <th>CASING SIZE</th> <th>WEIGHT LB. FT.</th> <th>DEPTH SET</th> <th>HOLE SIZE</th> <th>CEMENTING RECORD</th> <th>AMOUNT PULLED</th> </tr> </thead> <tbody> <tr> <td>13-3/8"</td> <td>48#, 54#, K-55, H-40</td> <td>355'</td> <td>17 1/2" (420')</td> <td>sx Cl. H w/2% CaCl₂ & 1/4 Celloflakes/sx</td> <td>(Circ 72 sx)</td> </tr> <tr> <td>8-5/8"</td> <td>24#, K-55</td> <td>3500'</td> <td>11" (1800)</td> <td>sx Cl H w/2% A₂ & 200 sx Cl H w/2% A-7</td> <td>(Circ 1008 sx)</td> </tr> <tr> <td>5-1/2"</td> <td>17#, 15.5#, K-55</td> <td>7995'</td> <td>7-7/8 (400)</td> <td>sx LW Cl H plus .5% D-19 & 5# KCL/sx</td> <td>(temp survey TOC at 5780')</td> </tr> </tbody> </table>		CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED	13-3/8"	48#, 54#, K-55, H-40	355'	17 1/2" (420')	sx Cl. H w/2% CaCl ₂ & 1/4 Celloflakes/sx	(Circ 72 sx)	8-5/8"	24#, K-55	3500'	11" (1800)	sx Cl H w/2% A ₂ & 200 sx Cl H w/2% A-7	(Circ 1008 sx)	5-1/2"	17#, 15.5#, K-55	7995'	7-7/8 (400)	sx LW Cl H plus .5% D-19 & 5# KCL/sx	(temp survey TOC at 5780')	<table border="1"> <thead> <tr> <th>SIZE</th> <th>TOP</th> <th>BOTTOM</th> <th>SACKS CEMENT</th> <th>SCREEN</th> <th>SIZE</th> <th>DEPTH SET</th> <th>PACKER SET</th> </tr> </thead> <tbody> <tr> <td>2-3/8"</td> <td></td> <td></td> <td></td> <td></td> <td>7743'</td> <td>7708'</td> <td></td> </tr> </tbody> </table>		SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET	2-3/8"					7743'	7708'		2 jet shots/ft-7830-38' = 8 ft, 16 holes 7852-58 = 6 ft, 12 holes		<table border="1"> <thead> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> </tr> </tbody> </table>		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED			<table border="1"> <thead> <tr> <th colspan="8">PRODUCTION</th> </tr> <tr> <th>Date First Production</th> <th>Production Method (Flowing, gas lift, pumping - Size and type pump)</th> <th>Well Status (Prod. or Shut-in)</th> <th>Date of Test</th> <th>Hours Tested</th> <th>Choke Size</th> <th>Profr. Per Test Period</th> <th>Oil - Bbl.</th> <th>Gas - MCF</th> <th>Water - Bbl.</th> <th>Gas - Oil Ratio</th> </tr> </thead> <tbody> <tr> <td>1/11/79</td> <td>Flowing</td> <td>Producing</td> <td>1/18/79</td> <td>24</td> <td>11/64"</td> <td></td> <td>332</td> <td>306</td> <td>0</td> <td>922</td> </tr> <tr> <td>Flow Tubing Press.</td> <td>Casing Pressure</td> <td>Calculated 24-Hour Rate</td> <td>Oil - Bbl.</td> <td>Gas - MCF</td> <td>Water - Bbl.</td> <td>Oil Gravity - API (Corr.)</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>285#</td> <td>Packer</td> <td></td> <td>---</td> <td>---</td> <td>---</td> <td>49.4</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		PRODUCTION								Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)	Date of Test	Hours Tested	Choke Size	Profr. Per Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio	1/11/79	Flowing	Producing	1/18/79	24	11/64"		332	306	0	922	Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)					285#	Packer		---	---	---	49.4					Vented pending gas connection		Test Witnessed By E. T. Millhollon		Logs furnished direct by Schlumberger		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>W. J. Mueller</u> TITLE <u>Engineering Advisor</u> DATE <u>1/19/79</u>	
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INSTRUCTIONS

This form is to be filed with the report to District Office of the Commission not later than 30 days after the completion of any newly-filled or deepened well. It shall be accompanied by one copy of all electrical and resistivity 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 20 through 24 shall be reported for each zone. The form is to be filed in quadruplicate except on state land, where six copies are required. See Rule 1195.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy <u>Rustler 1885'</u>	T. Circu <u>Circu 7687</u>	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. <u>Fusselman 7827</u>	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates <u>2083</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>3116</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta <u>4370</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash <u>7950</u>	T. Morrison _____	T. _____
T. Tubb <u>5768</u>	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo <u>6523</u>	T. Bone Springs _____	T. Wingate _____	T. _____
T. <u>Brown Dolomite 7083</u>	T. _____	T. Chinle _____	T. _____
T. Hueco <u>7160</u>	T. _____	T. Permian _____	T. _____
T. <u>Three Bros. 7483</u>	T. _____	T. Penn. "A" _____	T. _____
T. Circu (Bough C) <u>7624</u>	T. _____		

OIL OR GAS SANDS OR ZONES

No. 1, from None to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, from _____ to _____

No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from None to _____ feet.

No. 2, from _____ to _____ feet.

No. 3, from _____ to _____ feet.

No. 4, from _____ to _____ feet.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	356	365	Surface, sand, & caliche				
356	2282	1926	Redbeds & anhydrite				
2282	3012	730	Salt & anhydrite				
3012	3135	123	Lime & dolomite				
3135	3730	595	Lime & shale				
3730	4135	405	Dolomite & lime				
4135	5495	1360	Lime				
5495	5670	175	Lime & shale				
5670	6161	491	Lime				
6161	7968	1807	Lime & shale				
7968	7995	27	Shale & granite wash				