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

Form C-105
Revised 1-1-65

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

B-1266

1a. TYPE OF WELL

b. TYPE OF COMPLETION

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

7. Unit Agreement Name

8. Farm or Lease Name

State I

9. Well No.

10. Field and Pool, or Wildcat

Grayhawk Jackson

2. Name of Operator

Tenneco Oil Company

3. Address of Operator

Box 1031, Midland, Texas

4. Location of Well

ARTESIA, OFFICE

UNIT LETTER G LOCATED 1980 FEET FROM THE East LINE AND 1980 FEET FROM

THE North LINE OF SEC. 21 TWP. 17-S RGE. 29-E NMPM

12. County

Eddy

15. Date Spudded 16. Date T.D. Reached 17. Date Compl. (Ready to Prod.) 18. Elevations (DF, RKB, RT, GR, etc.) 19. Elev. Casinghead

5/20/66

5/24/66

6/11/66

3605 RKB

20. Total Depth 21. Plug Back T.D. 22. If Multiple Compl., How Many 23. Intervals Drilled By Rotary Tools Cable Tools

2899

2830

0-2899

24. Producing Interval(s), of this completion - Top, Bottom, Name 25. Was Directional Survey Made

2646-2712 San Andres (oolitic zone)

No

26. Type Electric and Other Logs Run 27. Was Well Cored

Density Log

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8	24#	345	11"	197 sx	None
4-1/2	11.60#	2882	6-3/4"	110 sx	None

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8	2738	None

31. Perforation Record (Interval, size and number) 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

2646-2712 - 1/2" - 9 holes

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2646-2712	2000 gal. acid, 25,000 gals. gelled water, 24,000 20-40 mesh sand

33. PRODUCTION

Date First Production 7/10/66 Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 1-1/4" Insert Well Status (Prod. or Shut-in) Prod.

Date of Test 7/10/66 Hours Tested 24 hrs. Choke Size Open 2" Prod'n. For Test Period 26 Oil - Bbl. TSTM Gas - MCF 20 (Load) Water - Bbl. TSTM Gas - Oil Ratio

Flow Tubing Press. 20 Casing Pressure 20 Calculated 24-Hour Rate 26 Oil - Bbl. TSTM Gas - MCF 20 (Load) Water - Bbl. 30 Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By

Used for fuel and vented

Paul Watson

35. List of Attachments

Logs as listed in #26.

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 J. F. Carnes

J. F. Carnes TITLE District Production Engineer DATE July 12, 1966

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commissioner 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 quadruplicate except on state land, where six copies are required. See Rule 1.05.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Any	180	T. Canyon	T. Ojo Alamo	T. Penn. "B"	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abbo	T. Wolfcamp	T. Penn.	T. Cisco (Bough C)	
T. Salt	283	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"
T. Salt	695	T. Atoka	T. Pictured Cliffs	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"	
T. Yates	760	T. Miss	T. Cliff House	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. 7 Rivers	1,144	T. Devonian	T. Menefee	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. Queen	1,747	T. Silurian	T. Point Lookout	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. Grayburg	2,123	T. Montoya	T. Mancos	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. San Andres	2,411	T. Simpson	T. Gallup	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. McKee		T. McKee	T. Base Greenhorn	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. Ellenburger		T. Ellenburger	T. Dakota	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. Gr. Wash		T. Gr. Wash	T. Morrison	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		
T. Granite		T. Granite	T. Todilto	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Qizte	T. Clorita	T. Paddock	T. Blinberry	T. Tubb	T. Granite	T. Delaware Sand	T. Bone Springs	T. Wingate	T. Chinle	T. Permian	T. Penn. "A"		

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	180	180	Surface Sd. and Caliche	Surface Sd. and Caliche	180	180	Surface Sd. and Caliche
180	283	103	anhydrite	anhydrite	103	412	alt and Anhydrite
283	695	412	olomite and Anhydrite	olomite and Anhydrite	412	55	olomite and Anhydrite
695	760	55	olomite and Anhydrite	olomite and Anhydrite	55	374	olomite and Anhydrite
760	1144	374	olomite and Anhydrite	olomite and Anhydrite	374	602	olomite, Anhydrite, Sd.
1144	1747	602	olomite, Anhydrite, Sd.	olomite, Anhydrite, Sd.	602	376	and and Anhydrite
1747	2123	376	and and Anhydrite	and and Anhydrite	376	268	olomite, Anhydrite, Sd.
2123	2411	268	olomite, Anhydrite, Sd.	olomite, Anhydrite, Sd.	268	488	olomite, Anhydrite, Sd.
2411	2899	488	olomite, Anhydrite, Sd.	olomite, Anhydrite, Sd.	488		