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Form C-105
Revised 11-1-84

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 Water Supply

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER

7. Unit Agreement Name
Eunice Monument South U

8. Form or Lease Name

2. Name of Operator
Chevron U.S.A. Inc.

9. Well No.
458

3. Address of Operator
P.O. Box 670 Hobbs, NM 88240

10. Field and Pool, or Wildcat
Eunice Monument G/SA

4. Location of Well
UNIT LETTER I LOCATED 2640
-1740- FEET FROM THE North LINE AND 1305 FEET FROM
THE East LINE OF SEC. 4 TWP. 21S RGE. 36E NMPN

11. County
Lea

15. Date Spudded 5-3-86 16. Date T.D. Reached 5-20-86 17. Date Compl. (Ready to Prod.) 10-17-86 18. Elevations (DF, RKB, RT, GR, etc.) 3539.9' GL 19. Elev. Casinghead

20. Total Depth 5000 21. Plug Back T.D. 4956 22. If Multiple Compl., How Many
23. Intervals Drilled By Rotary Tools 0-5000 Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
4871' - 4056' San Andres

25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
DLL/MSFL/CNL/LDT/EPT/RFT

27. Was Well Cored
Yes

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
16	65	332	20	600 SX	
11 3/4	47	2546	14 3/4	1050 SX	
8 5/8	32	5000	10 5/8	1215 SX	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					4 1/2	2559	

31. Perforation, holes (Interval, size and number)
4871 - 4056 (155 holes)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
<u>4871 - 4056</u>	<u>20000 Gal 15% NEFE HCL</u>

33. PRODUCTION

Date First Production <u>10-17-1986</u>	Production Method (Flowing, gas lift, pumping - Size and type pump) <u>Pump-300 hp Submersible</u>	Well Status (Prod. or Shut-in) <u>Shut-in</u>
Date of Test <u>10-20-1986</u>	Hours Tested <u>1 1/2</u>	Choke Size <u>4 1/2 WO</u>
Flow Testing Press. <u>NA</u>	Casing Pressure <u>0</u>	Calculated 24-Hour Rate <u>0</u>
	Oil - Bbl. <u>0</u>	Gas - MCF <u>0</u>
	Water - Bbl. <u>14800</u>	Oil Gravity - API (Corr.) <u>NA</u>

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
NA

Test Witnessed By

35. List of Attachments
C103, Deviation Surveys

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 [Signature] TITLE Drilling Superintendent DATE 10-28-1986

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 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 <u>1223</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>1268</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>2520</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates <u>2660</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers <u>2893</u>	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>3332</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg <u>3642</u>	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>4050</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
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. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, 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 _____ 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	1223	1223	Redbeds				
1223	1268	45	Anhydrite				
1268	2520	1252	Salt				
2520	3332	822	Anhydrite, Salt, Dolomite				
3332	3642	310	Sandstone, Dolomite				
3642	5000	1358	Dolomite, Sandstone				

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OCT 30 1986
HOBBS OFFICE