

Submit a Copy To Appropriate District  
Office  
District I – (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II – (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III – (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV – (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-04468
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Eunice Monument South Unit
8. Well Number 239
9. OGRID Number 330679
10. Pool name or Wildcat Eunice Monument; Grayburg-San Andres

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other: Injection
2. Name of Operator Empire Petroleum Corporation
3. Address of Operator 2200 S. Utica Place, Suite 150, Tulsa, Oklahoma 74114
4. Well Location Unit Letter <u>J</u> : <u>1980</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>East</u> line Section <u>4</u> Township <u>21S</u> Range <u>36E</u> NMPM Lea County
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
CLOSED-LOOP SYSTEM <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach a wellbore diagram of proposed completion or recompletion.

- MIRU workover rig
- Released packer and scanned tubing OOH.
- RIH with RBP and set @ 3544'.
- Pressure tested casing - held.
- RIH with redressed packer and tubing and set @ 3544'.
- Circulated packer fluid down the backside.
- Notified NMOCD of MIT.
- Performed MIT and submitted results to NMOCD - passed.
- RDMO on 7/12/2024.
- RTI.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Nathan Sandel TITLE Production Engineer DATE 07/15/2024

Type or print name Nathan Sandel E-mail address: nsandel@empirepetrocorp.com PHONE: 918-404-4202

**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 7/16/24

Conditions of Approval (if any):

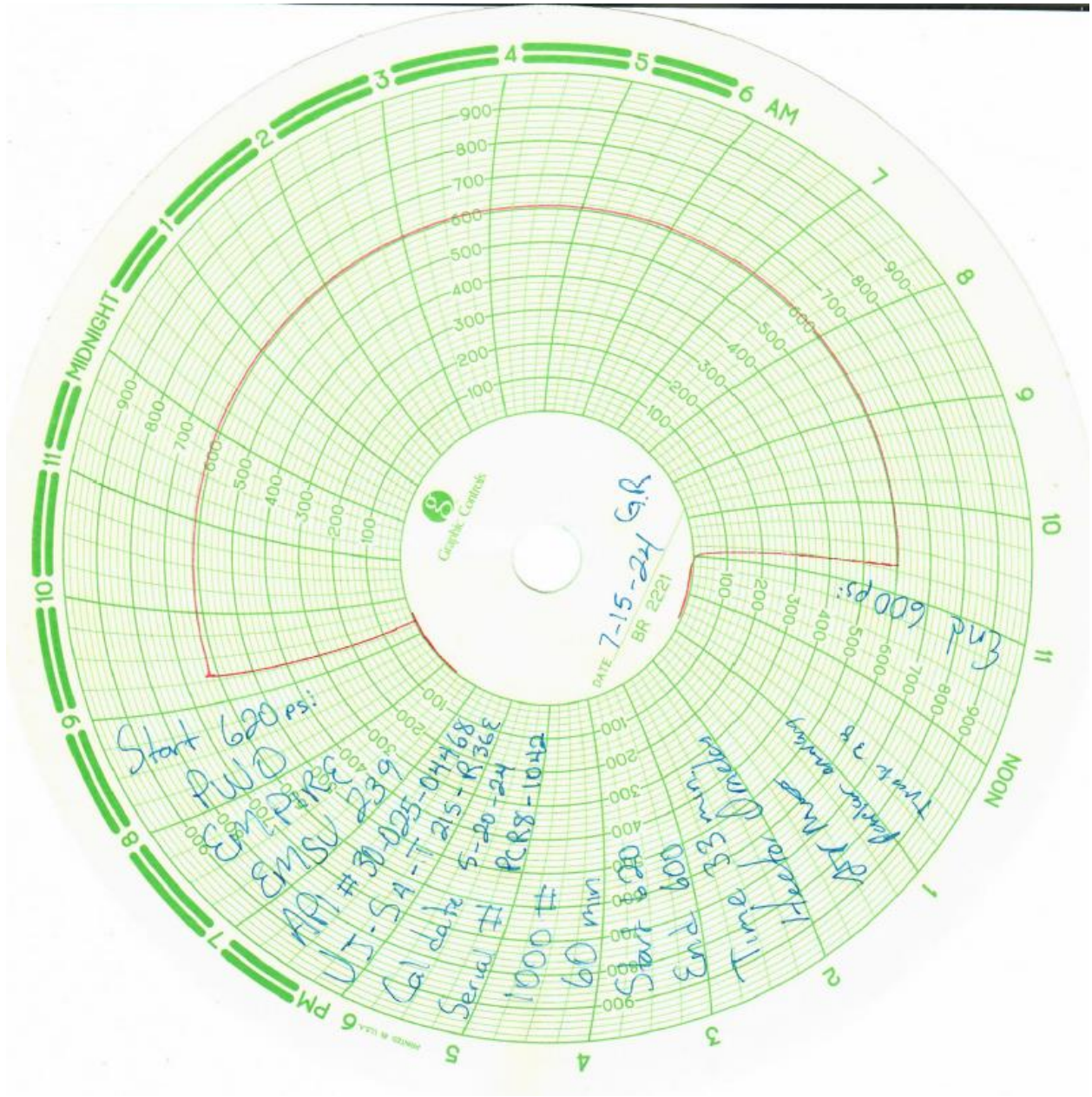




Photo 1  
1625 W. Pecos Dr., Hobbs, NM 88240  
Phone: (505) 393-6141 Fax: (505) 393-6729

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

**BRADENHEAD TEST REPORT**

Operator Name <b>EMPIRE PETROLEUM CORPORATION</b>	API Number <b>30-025-04468</b>
Property Name <b>EMSU</b>	Well No. <b>239</b>

**Surface Location**

UL - Lot <b>J</b>	Section <b>4</b>	Township <b>21S</b>	Range <b>36E</b>	Post from	N/S Line	Post from	E/W Line	County <b>Lea</b>
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**Well Status**

YES	TAB WELL	<input checked="" type="radio"/> NO	<input checked="" type="radio"/> YES	SHUT-IN	NO	<input checked="" type="radio"/> INJ	RUPTURE	SWD	OIL	PRODUCER	GAS	DATE <b>7-15-24</b>
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**OBSERVED DATA**

	(A) Surface	(B) Surface	(C) Surface	(D) Surface	(E) Surface
Pressure	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>
Flow Characteristics					
Pull	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>
Steady Flow	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>
Surges	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>
Down to nothing	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>
Gas or Oil	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>
Water	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>

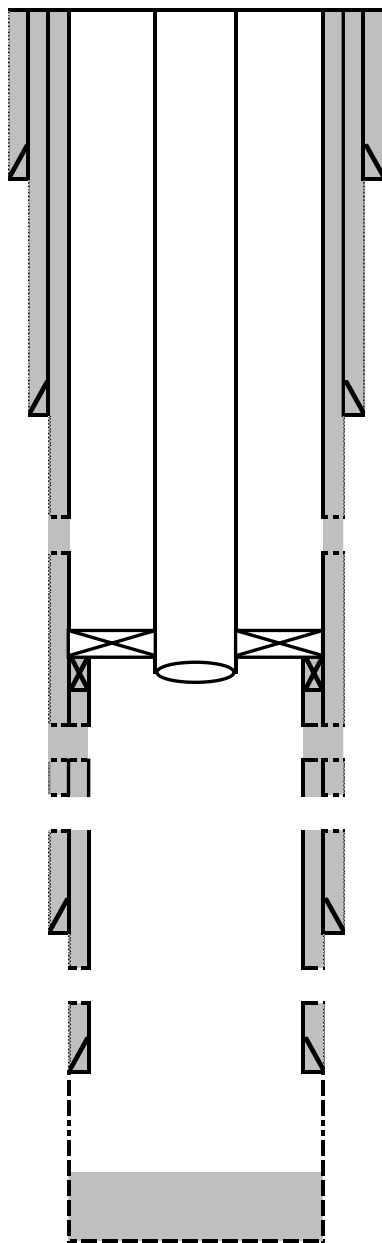
CO2  
WTR  
GAS  
Type of fluid  
Indicate if  
ventured if  
applicable

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applicable.

**PWO**  
**MT/BHT**

Signature: <b>Hector Ornelas</b>	<b>OIL CONSERVATION DIVISION</b>
Printed name: <b>Hector Ornelas</b>	Entered into RBDMS
Title: <b>Consultant</b>	Re-test
E-mail Address: <b>hector.ornelas@ymail.com</b>	
Date: <b>7-15-24</b>	
Phone: <b>575 942 4604</b>	
Witness: <b>GR</b>	

## Current WBD



10-3/4" CSG @ 298'

7-5/8" CSG @ 1666'

Sqz'd perfs: 3336' - 3510'

Sqz'd csg leak: 3480' - 3512'

Packer @ 3544'

TOL @ 3544'

Sqz'd perfs: 3628' - 31', 36' - 40', 71' - 73', 77' - 79', 99' - 3701'

Perfs: 3718' - 24', 31' - 33', 40' - 46', 58' - 60'

5-1/2" 17# CSG @ 3762'

Perfs: 3768' - 76', 82' - 84'

4-1/2" 3800'

OH perfs: 3805' - 20'

OH: 3762' - 3946'

Sqz'd perfs: 3845' - 85', 3915' - 35'

PBTD: 3820'

TD: 3946'

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**Santa Fe, NM 87505**

CONDITIONS

Action 364081

CONDITIONS

Operator: Empire New Mexico LLC 2200 S. Utica Place Tulsa, OK 74114	OGRID: 330679
	Action Number: 364081
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	7/16/2024