

Submit 1 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. 30-025-04545
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Eunice Monument South Unit
8. Well Number 332
9. OGRID Number 330679
10. Pool name or Wildcat Eunice Monument; Grayburg – San Andres
4. Well Location Unit Letter <u>N</u> : <u>660</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>7</u> Township <u>21S</u> Range <u>36E</u> NMPM County Lea
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 ☐	REMEDIAL WORK ☒
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
DOWNHOLE COMMINGLE ☐	P AND A ☐
CLOSED-LOOP SYSTEM ☐	CASING/CEMENT JOB ☐
OTHER: ☐	OTHER: ☐

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 wellbore diagram of proposed completion or recompletion.

1. Pulled on tbg and found bad casing on surface.
2. Casing collapsed and parted.
3. Cut casing and replaced with a welded on a collar of a 17" missing casing piece and a new bell nipple.
4. Per state inspector, we ran 3 pressure tests to 550 psi – all held.
5. Circulate packer fluid in the casing-tubing annulus.
6. Perform MIT.
7. Notified OCD and submitted MIT chart and reports.
8. Return well to injection.

Spud Date:

Rig Release Date:

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

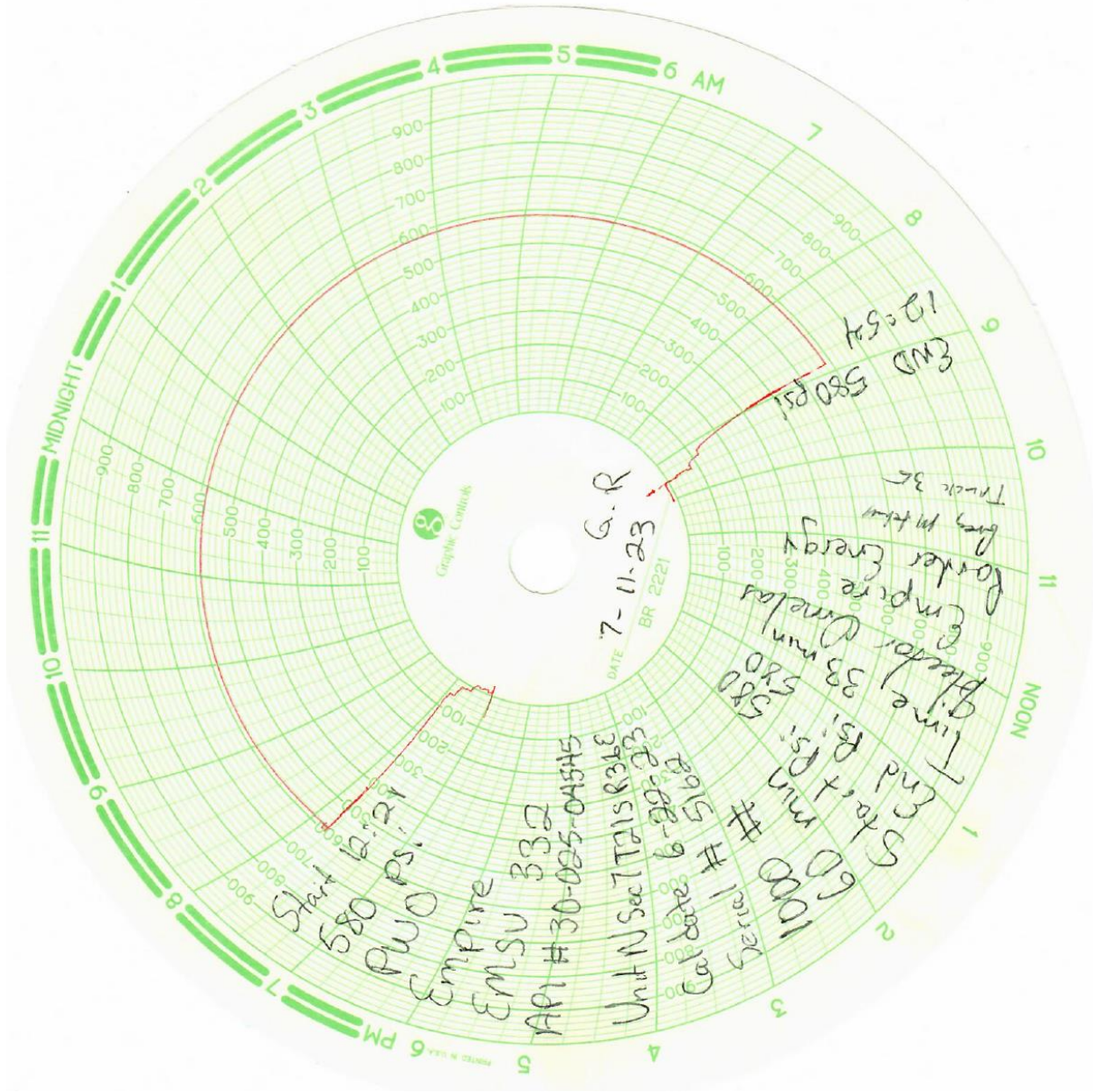
SIGNATURE Nathan Sandel TITLE Production Engineer DATE 07/13/2023

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 7/13/23

Conditions of Approval (if any):



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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

BRADENHEAD TEST REPORT

Operator Name Empire New Mexico LLC	* API Number 30-085-04545
Property Name EMSU	Well No. 332

2 Surface Location

UL - Lot N	Section 7	Township 21S	Range 36E	Feet from	N/S Line	Feet From	E/W Line	County LEA
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Well Status

1 TA'D WELL YES	NO	SHUT-IN YES	NO	INJ INJECTOR	SWD	OIL	PRODUCER	GAS	DATE 7-11-23
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	0			0	0
Flow Characteristics					
Puff	Y / N	Y / N	Y / N	Y / N	CO2 —
Steady Flow	Y / N	Y / N	Y / N	Y / N	WTR —
Surges	Y / N	Y / N	Y / N	Y / N	GAS —
Down to nothing	Y / N	Y / N	Y / N	Y / N	Type of Fluid Injected for Waterflood if applies.
Gas or Oil	Y / N	Y / N	Y / N	Y / N	
Water	Y / N	Y / N	Y / N	Y / N	

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

PWO
MIT/BHT

Signature: <i>Hector Ornelas</i>	OIL CONSERVATION DIVISION
Printed name: Hector Ornelas	Entered into RBDMS
Title: Consultant	Re-test
E-mail Address: hector.ornelas@gmail.com	
Date: 7-11-23	
Phone: 575 942 4004	
Witness: G.R.	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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WELL DATA SHEET

LEASE: EMSU
LOC: 860' F S L & 1980' F WL
TOWNSHIP: 21S
RANGE: 38E **UNIT:** N
 (formerly: Mollie Campbell #1)

WELL: 332 WIC
SEC: 7
CNTY: Lea
ST: N.M.

FORM: Grayburg / San Andres
DATE:
GL: 3622'
KB: 3622'
DF:

STATUS: Injector
API NO: 30-025-04545
CHEVNO: FA 56870-01

Date Completed: 8/6/1936
Initial Production: 7/22/2 BOPD
Initial Formation: Queen - Grayburg
FROM: 3779' to 3925' / GOR 1829

Completion Data
 None - Natural completion.

Subsequent Workover or Reconditioning:
 10/20/52 CO to 3884'. PB f/ 3882-3880' w/ 12 gals hydromite. PB to 3861' w/ hydromite. ACDZ w/ 1000 gals 15%. Install flow valves. A/W: F/ 11 BO/ 310 BW. GOR 2263. B/A: None.
 11/12/56 Sqz cmt OH w/ 99 SX cmt. Parted tbq & left 552' in hole @ 3297'. Cmt @ 3303'.
 6/57 TA'd well
 1/11/66 Circ hole w/ mud. Spot 10 SX plug from 0-90'. P&A.
 9/87 D/O cmt plug. C/O to 3289'. Set CIBP @ 3266'. Tst csg to 600 psi - OK. Set whipstock @ 3266'. TOP @ 3251'. Cut 11" window in 5-1/2" csg f/ 3251-3262'. Deepen w/ 4-3/4" bit to 4123'. Ran 4" 12.93# L-80 FJ liner f/ 4123-2887'. Set on btm & cmt w/ 75 SX. C/O to TOL & tst to 600 psi - 10 min - OK. C/O liner to 4110'. Tst to 600 psi - ok. Turn over to unit.
 10/87 Log. Perf zones 1-5: 3896-3998'. ACDZ w/ 4000 gals 15% NeFe HCl. Isolate csg leak f/ 414 - 723'. Sqzd w/ 500 SX. DOC. RIH w/ 4" Lokset on 125 jts 2-7/8" IPC 4.7# J-55 8rd EUE. Set pkr @ 3854'. Tst csg & pkr to 500 psi f/ 30 min - OK. PWOT: 719 BWIPD @ 0 psi.

Perfs:

Packer @ 3854'

TOL @ 3854'

Top of Whipstock @ 3251'

CIBP @ 3266'

2-3/8" tbq @ 3297'

3303'

5-1/2" OD 17# 10rd Thd Set @ 3779' w/ 300 SX Cmt Circ? YES TOC @ 460' by CALC. (6-3/4" hole)

Hydromite

3861'

QN 125 jts. 2-3/8" IPC 4.7# tbq

PN 4" Baker Lokset @ 3854'

Z1 3896-3918'
 3931-34'
Z2 3952-54'
 3958-68'
 3973-76'
 3985-98'

Z2A 4-3/4" hole

EMSU332

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Phone:(505) 476-3470 Fax:(505) 476-3462

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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 239801

CONDITIONS

Operator: Empire New Mexico LLC 2200 S. Utica Place Tulsa, OK 74114	OGRID: 330679
	Action Number: 239801
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	7/13/2023