

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. 30-025-29901
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 318
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 - Injector	
2. Name of Operator Empire Petroleum Corporation	
3. Address of Operator 2200 S. Utica Place, Suite 150, Tulsa, Ok 74114	
4. Well Location Unit Letter <u>L</u> : <u>1860</u> feet from the <u>South</u> line and <u>830</u> feet from the <u>West</u> line Section <u>10</u> Township <u>21S</u> Range <u>36E</u> NMPM County Lea	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3569' GR	

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

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

It is proposed to:

1. Unset packer.
2. Scan tubing OOH.
3. RIH w/ pkr and RBP on WS.
4. Locate and isolate csg leak – if present.
5. Establish injection rate and pressure into leak.
6. Repair csg leak.
7. Clean out to RBP and pressure test csg to 500 psi.
8. Clean out to TD and set redressed injection packer.
9. Perform MIT.
10. Circulate packer fluid in the casing-tubing annulus.
11. Return well to injection.

**Condition of Approval: notify
 OCD Hobbs office 24 hours
 prior of running MIT Test & Chart**

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 06/20/2023

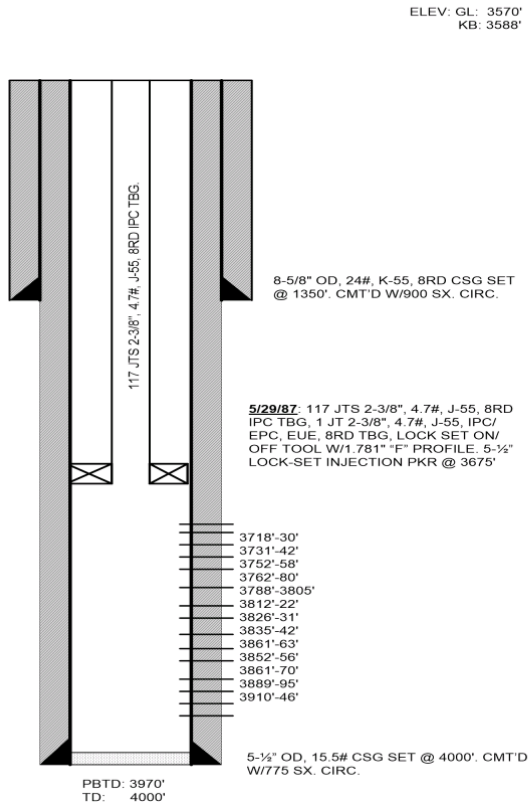
Type or print name Nathan Sandel E-mail address: nsandel@empirepetrocorp.com PHONE: 918-404-4202

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 6/20/23

Current WBD

EUNICE MONUMENT UNIT #318 WELLBORE DIAGRAM



DATA

LOCATION: 1860' FSL & 830' FWL, SEC 10, T21S & R36E
COUNTY/STATE: LEA, NM
FIELD: EUNICE MONUMENT
FORMATION: GRAYBURG/SAN ANDRES
SPUD DATE: 5/1/87 **COMPLETION DATE:** 5/31/87
API #: 30-025-29901
STATUS: INJECTOR
IP:

WELL HISTORY

COMPLETION DATA:

TAG @ 3970'. PERF 3835'-42', 3861'-63', 3889'-95', 3910'-46' W/ 1 JHPF. TREATED W/ 4000 GALS 15% NEFEA & 80 RCNBS. PERF 3718'-30', 3730'-42', 3752'-58', 3760'-82', 3788'-3805', 3812'-22' W/ 1 JHPF. A. W/ 4700 GALS 15% NEFEA & 95 RCNBS. RAN 5-1/2" BAKER TSN II INJ PKR ON 2-3/8" IPC TBG. SET PKR @ 3673'. PUT ON INJECTION.

08/00/87: POH W/ INJ. EQUIP. RAN CBL/CET. GIH W/ INJ. PKR. ON 2-3/8" IPC TBG. SET PKR @ 3675'. RTI. TEST: 676 BWIPD @ 0 PSIG.

06/00/93: CO W/ CTU. TAG FILL @ 3968'. PRETREAT W/ 5 BBLS FW, 12 BBLS 15% NEFE, 20 BBL BIOCID, 20 BBL X-LINKER, 21 BBLS FW. PMP 125 BBLS 2# BBL GEL W/ 300 PPM X-LINKER 1107-1463 PSI. PMP 360 BBLS 2.5# PER BBL GEL W/ 300 PPM X-LINKER 1463-1730 PSI. PMP 120 BBLS 3# BBL GEL W/ 300 PPM X-LINKER 1730-1896 PSI. INJ. 1524 BWIPD @ 600 PSIG.

04/00/01: CO WELL TO PBTD (3970) W/BIT & CIRC HOLE CLEAN. PERF 3826'-31', 3852'-56', 3861'-70' W/3SPF, 120 DEG PHASING. 45 HOLES. STRADDLE A. NEW PERFS W/1500 GALS 15% NEHCL. NO COMM. PUT AWAY @ 3 BPM & 380#. A. OLD PERFS (3718'-3742') W/2500 GALS 15% HCL IN 500 GAL STGS, PMPG FOAMED 1% KCL TO 500 IN 500 GAL STGS FOR DIVERSION. SWAB ENTIRE INTERVAL. BFL 1100 FFS. MADE 8 RUNS, REC'D 45 BW. EFL 1800 FFS.

04/06/01: SWAB'D 14 RUNS & 75 BW. BFL 1800 FFS, EFL 1800 FFS. RIH W/EQUIP @ SET INJ PKR @ 3672'. PRESS'D TCA TO 530# FOR 30 MIN. LOST 10#. TEST OK. RWTL.

04/23/07: PERFORMED INJ PROFILE ON WELL.

09/30/09: ACID DUMP. PMPD 500 GALS, 20% 90/10 NEFE ACID DWN 2-3/8", 4.7#, TK-70, EUE, 8RD INJ TBG @ 2 BPM W/770 PSIG. RWTL.

ADDITIONAL DATA:

T/QUEEN FORMATION @ 3392'
T/PENROSE FORMATION @ 3520'
T/GRAYBURG ZONE 1 @ 3706'
T/GRAYBURG ZONE 2 @ 3743'
T/GRAYBURG ZONE 2A @ 3780'
T/GRAYBURG ZONE 3 @ 3806'
T/GRAYBURG ZONE 4 @ 3847'
T/GRAYBURG ZONE 5 @ 3900'
T/GRAYBURG ZONE 6 @ 3949'
T/SAN ANDRES FORMATION @ 3951'
KB @ 3588' COMPLETION DATA:

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CONDITIONS

Action 230617

CONDITIONS

Operator: Empire New Mexico LLC 2200 S. Utica Place Tulsa, OK 74114	OGRID: 330679
	Action Number: 230617
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run PWOT MIT/BHT	6/20/2023