

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. 30-025-04296
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 B
8. Well Number 921
9. OGRID Number 330679
10. Pool name or Wildcat Eunice Monument; Grayburg – San Andres
4. Well Location Unit Letter <u>P</u> : <u>660</u> feet from the <u>South</u> line and <u>330</u> feet from the <u>East</u> line Section <u>23</u> Township <u>20S</u> Range <u>36E</u> NMPM County <u>Lea</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3577' GL

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☒ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
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.

- MIRU WOR
- POOH with electrical line and failed ESP.
- POOH and scan tubing OOH.
- Redress ESP.
- RIH with ESP, electrical line and tubing.
- RDMO WOR
- RTP

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 06/12/2023

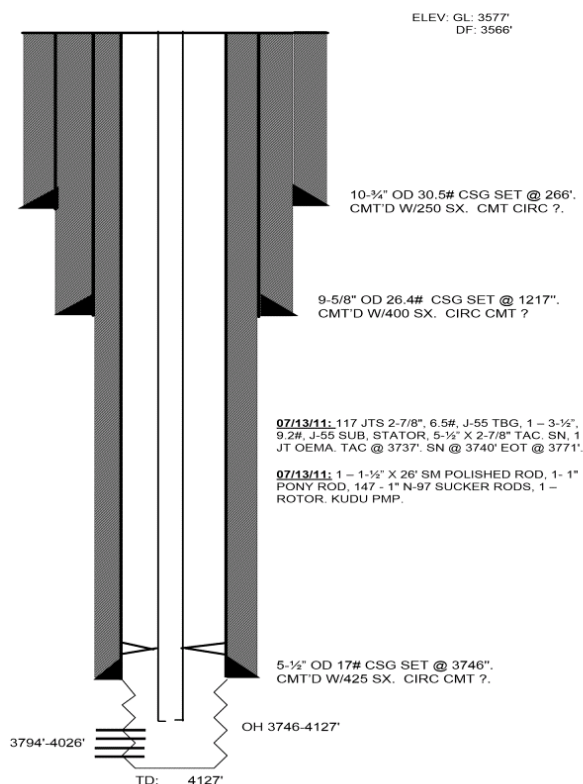
Type or print name Nathan Sandel E-mail address: nsandel@empirepetrocorp.com PHONE: 918-404-4202

**For State Use Only**

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 6/28/23

Conditions of Approval (if any)

# EUNICE MONUMENT SO. UNIT B 921 WELLBORE DIAGRAM



## DATA

**LOCATION:** 660' FSL & 330' FEL, SEC 23, T20S, R36E  
**COUNTY/STATE:** LEA, NM  
**FIELD:** EUMONT  
**FORMATION:** EUMONT, YATES, 7 RIVER, QUEEN  
**SPUD DATE:** 3/2/38 & 7/16/81 **COMPLETION DATE:** 4/4/38 & 8/19/81  
**API #:** 30-025-04296  
**STATUS:** PRODUCER KUDU  
**IP:** 1320 BPD, 930 MCFD (38); 6 BPD, 13 BW (81)

## WELL HISTORY

### COMPLETION DATA

ACDZ OH W/2000 GAL REGULAR ACID.

**07/??/43:** PERF GB W/ 3794'-4026'; A. W/ 2500 GALS 15% HCL W/ 325, 1.1 SG BS, GOOD BALL ACTION. AIR 2.2 BPM @ 756#.

**06/27/06:** REPR PMP. POOH W/129 JTS OF 2-3/8", 4.7#, J-55, EUE, 8RD TBG. SCANALOG SHOWED 77 JTS YB, 46 JTS BB & 6 JTS GB. RIH W/2-3/8" TBG. TAGGED BTM @ 4,111' (9' OF FILL). NOTICED PITTING ON RODS. RIH W/TBG, RODS & PLNGR. RWTP.

**06/28/07:** ACID STIM. WELL WAS PARTED ON FIRST ROD (BOX BREAK). FISHED RODS COULDN'T GET SV. POOH W/RODS & PLNGR. RIH W/4-3/4" BIT ON 132 JTS OF 2-3/8" J-55 TBG. TAGGED @ 4,113' (7' OF FILL). RU BO MONK SCANALOG TRK. POOH W/33 YB, 82 BB, 14 GB (TOTAL OF 129 OF 2-3/8" J-55 TBG). DMPD 2,400# 20/40 MESH SND WHILE PMP 1/2 BBL MIN DWN CSG. RU GRAY WL. RIH & TAG SND @ 3,974'. DMPD 5 SK OF CLASS "C" CMT W/2% BENTONITE. RIH W/SONIC HAMMER ON 125 JTS OF 2-3/8" J-55 TBG. WASHED OH FR 3,750' - 3,930' W/170 BBLs OF 9# BRINE WHILE CIRC TO 1/2 PIT. SI BACKSIDE. SONIC HAMMERED OH W/3,500 GALS OF 20% 90/10 HCL (APPROX 30 BBLs PER STD). FLUSHED ACID TO BTM W/25 BW. DROPPED BALL TO SHEAR SLEEVE IN TOOL. BLWTR 240. AVG 4.0 BPM. AVG TBG PRESS - 1,799 PSIG. AVG CSG - PRESS 500 PSIG. 5" SITP - 0 PSIG (VAC). BFL @ 1,900' FFS. MADE 18 SWAB RUNS IN 4 HRS. REC 79 BW & 0 BO. EFL @ 2,350' FFS. RD SWAB. RIH W/SOS 60 HP, 868V, 44A MTR, LWR SEAL SECTION (66L-STD), UPPER SEAL (66L STD), GAS SEPERATOR (RGS-SOS), SOS 117 STG SD/850 (SN# 2D15557320), 40' - #6 MTR LEAD CABLE & 3,700', #4 FLAT CABLE ON 113 JTS OF 2-7/8", 6.5#, J-55, EUE, 8RD TBG (NEW). PI @ 3,600'. ESP PMP UP IN 30". RWTP.

**08/29/07:** CHG'D OUT PMP. USED A SPEAR TO PULL UP ON TBG (BAD THREADS ON FIRST JT). RIH W/TBG, RODS & PMP. RWTP.

**11/15/07:** REPR TBG FAILURE. RIH W/4-11/16" OS, W/33/32" GRAPPLE & MILL CONTROL ON 117 JTS OF 2-7/8" J-55 TBG. TAG TOP OF FISH @ 3,670'. LATCHED ON FISH & REL TAC. POOH W/TBG. LD OS & FISH. RIH W/TBG & RODS.

**11/21/07:** IN 24 HRS. WELL MADE 7 BO, 750 BW & 10 MCF W/93 FAP. FINAL REPORT.

**08/12/08:** REPR HOLE IN TBG. RIH W/TBG, RODS & PMP. RWTP.

**02/01/10:** REPR PARTED RODS. POOH W/RODS & LD ROTOR. DID NOT FEEL TORQUE ANCHOR. POOH W/117 JTS. FAILURE TO TBG-COLLAR UNKNOWN @ 3712'. RIH W/1-3/4" X 3-3/4" LEFT HAND TAPPER TAP, 117 JTS TBG. TAG FISH @ 3713, REL TORQUE MTR. LD FISH & TAP. RIH W/TBG, RODS & PMP. RWTP.

**07/08/11:** RPR PMP FAILURE. FOUND ROTOR WORN & STATOR CHUNKED OUT DUE TO WEAR @ 3717'. POOH & SCANNED 117 JTS 2-7/8", 6.5#, J-55, EUE, 8RD PROD TBG (107 YB, 1 BB, 9 GB) GB JTS 3, 5, 43, 52, 59, 70, 101, 109 & 117 DUE TO WEAR. RIH W/SONIC HAMMER TOOL & 124 JTS 2-7/8" J-55 PROD TBG. TAGGED P8TD @ 3930'. SONIC HAMMER WASHED GRAYBURG OH FR/3746'-3930' W/200 BBLs 10# BRINE WTR @ 4.8 BPM. DID NOT CIRC.

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**Santa Fe, NM 87505**

CONDITIONS

Action 226164

CONDITIONS

Operator: Empire New Mexico LLC 2200 S. Utica Place Tulsa, OK 74114	OGRID: 330679
	Action Number: 226164
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	6/28/2023