

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

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.)		WELL API NO. 30-025-04736
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator Empire Petroleum Corporation – New Mexico		6. State Oil & Gas Lease No.
3. Address of Operator 2200 S. Utica Place Suite 150, Tulsa, Oklahoma 74114		7. Lease Name or Unit Agreement Name Eunice Monument South Unit
4. Well Location Unit Letter <u>L</u> : <u>1980</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>West</u> line Section <u>21</u> Township <u>21S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number 456
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3587' GL		9. OGRID Number 330679
10. Pool name or Wildcat Eunice Monument, Grayburg-San Andres		

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☒	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
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.

- MIRU WOR.
- POOH with rods.
- Scan tubing OOH.
- ~~RIH with RBP and test casing.~~
- ~~Record pressure test and submit to NMOC.~~
- RIH with CIBP at set above TOL at 3363'. **Set CIBP@ 3862'**
- Circulate packer fluid.
- RDMO WOR. **Run MIT after CIBP**
- ND wellhead stuffing box and pumping tee. Install ball valve.
- TA well.

TA status may be granted after a successful MIT test is performed. Contact the OCD to schedule the test so it may be witnessed.

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 06/07/2023

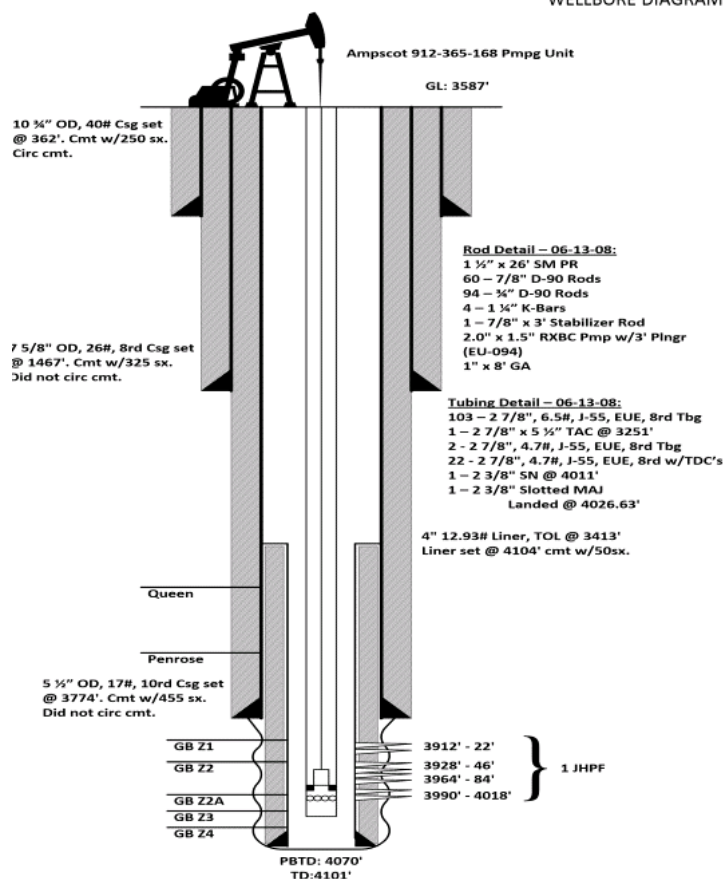
Type or print name Nathan Sandel E-mail address: nsandel@empirepetrocorp.com PHONE: 918-404-4202

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 6/9/23
Conditions of Approval (if any):

Current WBD

Eunice Monument So. Unit #456 WELLBORE DIAGRAM



DATA

LOC: 1980' FSL & 660' FWL, SEC 21, T-21 & R-36E
COUNTY/STATE: LEA, NM
FORMATION: GRAYBURG/ SAN ANDRES
SPUD DATE:
INITIAL IP: F/968 BOPD/ OBWPD

FIELD: EUNICE MONUMENT
CURRENT STATUS: PRODUCER
COMPLETION DATE: 01-20-1936
API #: 30-025-04736

WELL HISTORY

COMPLETION DATA:

NATURAL OH COMPLETION

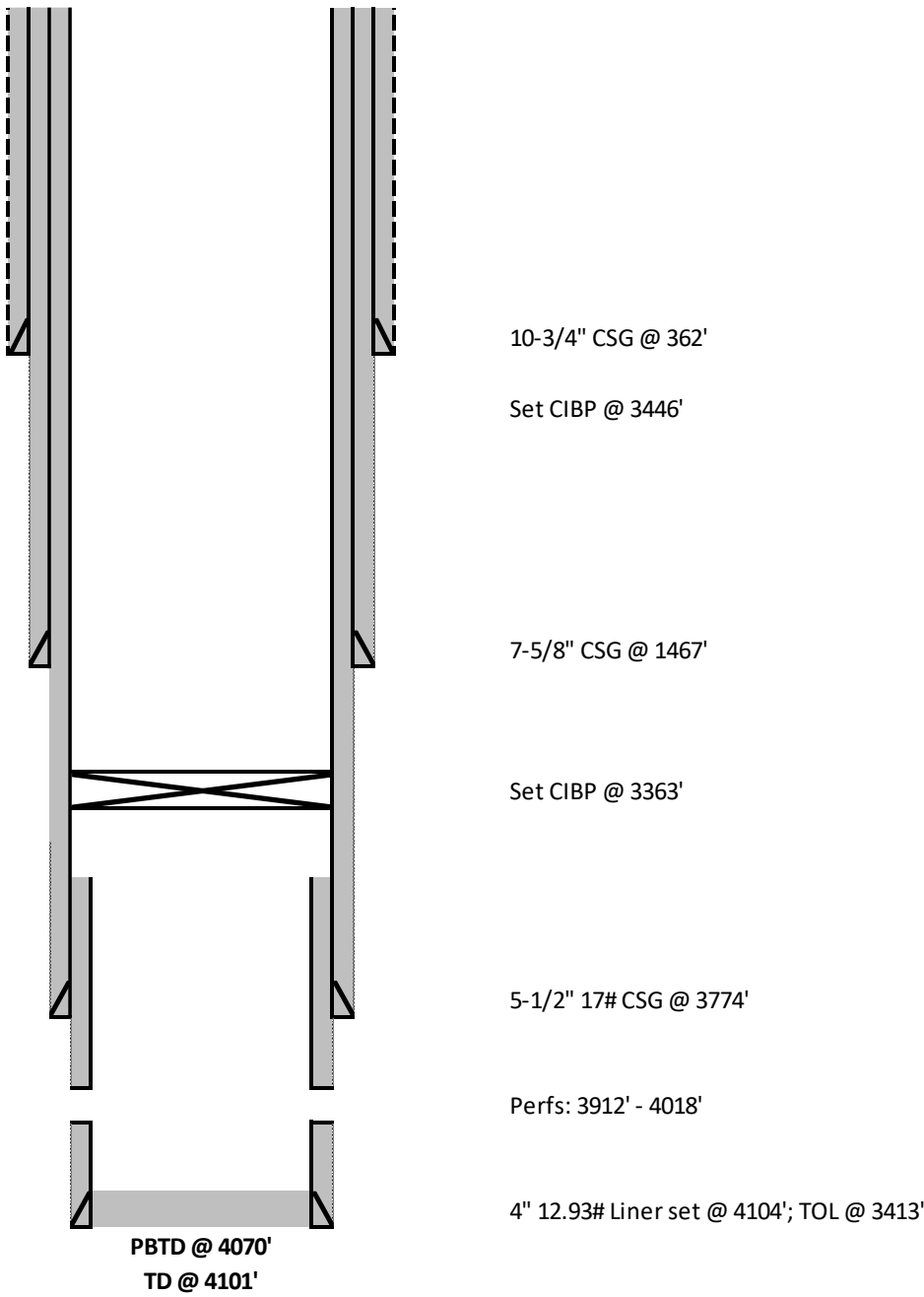
WORKOVER HISTORY:

09-38: INSTALL 1" TBG ON BOTTOM. TST: 99 BO/ 33 BWPD
08-40: INSTALL GAS LIFT EQUIPMENT. TST: 103 BO/ 315 BWPD.
02-53: INSTALL PMPG EQUIPMENT. TST
08-61: TA'D. PRODUCING 100% WATER (SHUT IN)
08-80: RAN GUAGE RING TO 3770', OK. SET CIBP @ 3740'. CIRC HOLE W/BRINE, TST CSG TO 500 PSI - OK. TA'D 08-12-80.
07-87: C/O WH, DO CIBP & DEEPND HOLE TO 4104'. SWAB, REC'D 115 BW TR OIL. RUN 4" 12.93# LINER TO 4104'. TOL @ 3489', CMTD W/50 SX CMT. DO CMT. TST TOL - OK. PERF 3912' - 22', 3928' - 46', 3964' - 84', 3990' - 4018' W/1 JHPF. ACDZ NEW PERFS W/5500 GALS 15% NEFE. SWB, SFL-1700', REC'D 203 BW/15 BO/ EFL-2300'. GIH W/MA, PERF SUB, SN, PMPBRAND, 20 JOTS 2 3/8" TBG W/SILM HOLE COLLRS & 78 JTS 2 7/8" TBG. GIH W/PMP & RODS. TST 29 BO/281 BW/ 193 MCFPD. FL-378' ASN. CHEM SQZD FOR SCALE.
09-89: CHEM SQZD
12-90: CHEM SQZD
05-93: ATTEMPTED TO PULL TBG, ONLY MOVED UPHOLE 15' - STUCK!
10-93: WRKD LOOSE STK TBG, CO 3970' - 3976'. ACDZ W/3800 GALS 15%. SWB 93 BBLS, THEN SWB 46 BBLS. TST B-4: 0 BO/ 318 BW/ 0 MCF. AFTER 2 BO/ 314 BW/ 50 MCF. FL-1450' ASN.
11-01-06: POOH W/RODS & TBG, LD 1 GB JT OF 2 7/8" TBG, RBIH & TAG FILL @ 4033'. CO FILL TO 4068', ACDZ RAYBURG PERS 3912' - 4018' W/3600 GALS OF 20% NEFE ACID & 800# ROCK SALT @ 4 BPM & 50 PSIG. ISIP-50 PSIG, 5" SITP-VAC, MAX/MIN PRESS 1137/20 PSIG. RIH W/PROD EQUIP, RWTP.
12-08-06: UPGRD TO ESP, TAG @ 4054' (16" FILL) LD BTM 25 JTS OF 2 3/8" TBG & NOTCHED COLLAR, RWTP.
01-27-07: C/O AMERICAN PMPG UNIT W/AMPSCOTT 912-365-168 UNIT TO INCR SL F/100" TO 168", WILL BE RUN'G @ 7 SPM. POOH W/TBG & LD SUB PMP, RBIH W/ROD PMP & RWTP.
12-21-07: CHG'D SHEAVE & SLWD DWN TO 6.5 SPM & LUFKIN CHG'D SL F/168" TO 120" TO LOWER CYCLES.
06-12-08: POOH W/PE, BTM 3 JTS WERE COVERED IN SCALE, MA WAS CLEAN, RBIH W/TBG & DUMPD 5 GALS OF WRN-334 DWN TBG. FINISH RUN'G PE & RWTP.

ADDITIONAL DATA:

T/QUEEN FORMATION @ 3512'
T/PENROSE FORMATION @ 3700'
T/GRAYBURG Z1 @ 3884'
T/GRAYBURG Z2 @ 3941'
T/GRAYBURG Z2A @ 3988'
T/GRAYBURG Z3 @ 4032'
T/GRAYBURG Z4 @ 4084'
T/GRAYBURG Z5 @ 4146'
T/GRAYBURG Z6 @ 4193'
T/SAN ANDRES @ 4238'

Proposed WBD



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Santa Fe, NM 87505

CONDITIONS

Action 224862

CONDITIONS

Operator: Empire New Mexico LLC 2200 S. Utica Place Tulsa, OK 74114	OGRID: 330679
	Action Number: 224862
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/9/2023