

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. 30-025-31390
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Arrowhead Grayburg Unit
8. Well Number 235
9. OGRID Number 330679
10. Pool name or Wildcat Arrowhead; Grayburg

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 checked="" type="checkbox"/> Other	
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>I</u> : <u>1980</u> feet from the <u>South</u> line and <u>450</u> feet from the <u>East</u> line Section <u>13</u> Township <u>22S</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: 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 a wellbore diagram of proposed completion or recompletion.

- MIRU workover rig
- Unset packer and scan tubing OOH.
- RIH with RBP and set @ 3604'.
- Pressure test casing.
- Remediate any casing integrity issues.
- RIH with redressed packer and tubing and set @ 3612'.
- Circulate packer fluid down the backside.
- Notify NMOCD of MIT.
- Perform MIT and submit results to NMOCD.
- RDMO.
- RTI.

**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 10/11/2023

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 10/12/23

Conditions of Approval (if any):

Current and Proposed WBD

WELL DATA SHEET

FIELD: Arrowhead

WELL NAME: AGU No. 235 WIW

FORMATION: Grayburg

LOC: 1980' FSL & 450' FEL
TOWNSHIP: 22-S
RANGE: 36-E

SEC: 13
COUNTY: Lea
STATE: NM

GL: 3444.2'
KB to GL: 13.5'
DF to GL: 12.5'

CURRENT STATUS: Injector
API NO: 30-025-31390
CHEVNO: OS4925

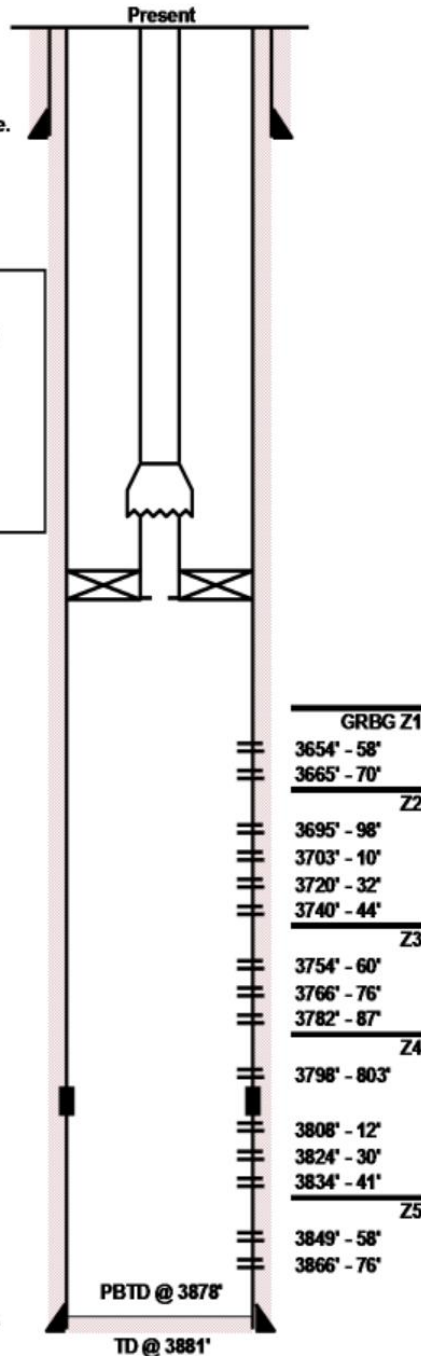
8-5/8" OD, 23# M-50
Surf. Pipe set @ 1210'
w/ 750 sxs cmt. Circ.
186 sxs to surf. 12-1/4" hole.

Tubing Detail: 10/15/92

KBTH: 13.50'
117 Jts. 2-3/8" Duo-line: 3599.04'
On-Off Tool w/ 1.43" Profile: 1.96'
Guiberson G-6 pkr: 3.74'
Wireline re-entry: 0.51'

FC @ 3807'

5-1/2" OD, Grade K-55,
15.5# csg set @ 3881'
w/ 800 sxs cmt. Circ.
130 sxs to surf. 7-7/8" hole.



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CONDITIONS

Action 274560

CONDITIONS

Operator: Empire New Mexico LLC 2200 S. Utica Place Tulsa, OK 74114	OGRID: 330679
	Action Number: 274560
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run PWOT MIT/BHT	10/12/2023