

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
811 South First, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

WELL API NO. <b>30-025-08900</b>
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:  <b>ARROWHEAD GRAYBURG UNIT</b>
8. Well No. <b>223</b>
9. Pool name or Wildcat <b>ARROWHEAD; GRAYBURG</b>

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 checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	7. Lease Name or Unit Agreement Name:  <b>ARROWHEAD GRAYBURG UNIT</b>
2. Name of Operator <b>Chevron U.S.A. Inc.</b>	8. Well No. <b>223</b>
3. Address of Operator <b>P.O. Box 1150 Midland, TX 79702</b>	9. Pool name or Wildcat <b>ARROWHEAD; GRAYBURG</b>
4. Well Location  Unit Letter <b>D</b> : <b>330</b> feet from the <b>NORTH</b> line and <b>990</b> feet from the <b>WEST</b> line  Section <b>13</b> Township <b>22S</b> Range <b>36E</b> NMPM County <b>LEA</b>	
10. Elevation (Show whether DR, RKB, RT, GR, etc.)	

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input checked="" type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <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"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>	

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

**CHEVRON PROPOSES TO TA PER THE ATTACHED PROCEDURE**

THE COMMISSION MUST BE NOTICED 72 HOURS PRIOR TO THE BEGINNING OF MUDGING OPERATIONS FOR THE C-103 TO BE APPROVED.

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

SIGNATURE J. K. Ripley TITLE REGULATORY O.A. DATE 2/19/01  
Type or print name J. K. RIPLEY Telephone No. (915) 687-7148  
(This space for State use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
Conditions of approval, if any:

AGU # 223  
API # 30-025-08900  
330' FNL & 990' FWL  
S13-T22S-R36E-Unit D  
Arrowhead Grayburg Unit  
Lea County, New Mexico

February 16, 2001

PROCEDURE TO TEMPORARILY ABANDON WELL:

Notify OCD/BLM 24 hrs prior to work commencing.

1. Verify anchors have been set & tested.
2. MIRU PU. ND WH. NU BOP.
3. TOH w/tbg. TIH w/4-3/4" bit, csg scraper, & WS. Make bit trip to 3690'. POH.
4. Set CIBP @ 3660'. Dump 3 sx Class 'C' cmt on CIPB.
5. TIH w/WS to TOC. Circulate csg w/corrosion inhibited pkr fluid. TOH.
6. Perform MIT (500 PSI for 30 min.).
7. ND BOP. NU WH. RD PU.
8. Clean and clear location.

T. Love 687-7645

# WELL DATA SHEET

FIELD: Arrowhead

LOC: 330' FNL & 990' FWL  
TOWNSHIP: 22-S  
RANGE: 36-E

WELL NAME: AGU No. 223  
(Orig. Marathon McDonald "A/C-2" #14)  
SEC: 13/D  
COUNTY: Lea  
STATE: NM  
GL: 3497'  
KB to GL: 13'  
DF to GL: 12'

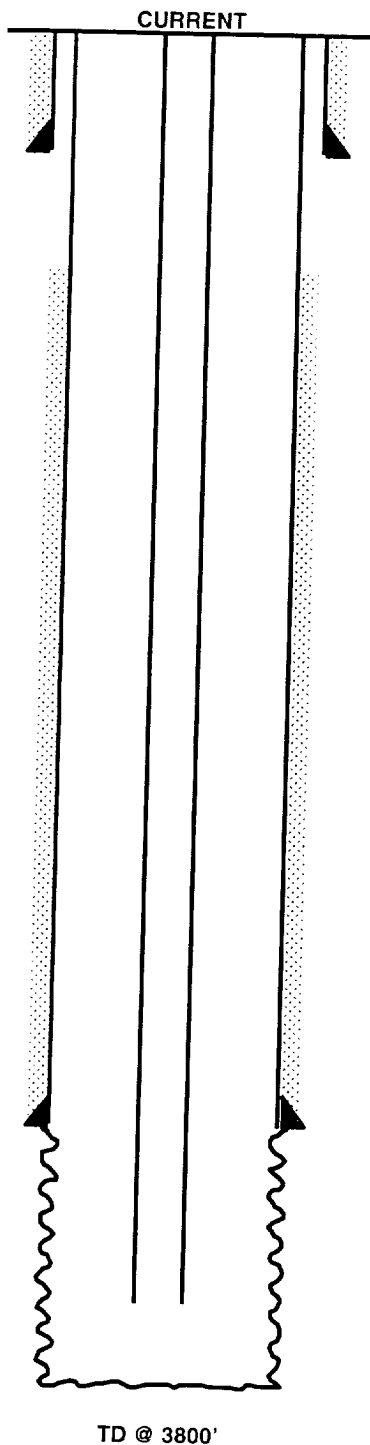
FORMATION: Grayburg

CURRENT STATUS: SI Producer  
API NO: 30-025-08900  
CHEVNO: FA9952

9-5/8" OD, 19.5#/ft, set @  
338' w/ 175 sxs cmt. TOC  
@ surf. by calc. 11" hole.

TOC @ 678' by calc.

5-1/2" OD, 15#/ft., set @  
3690' w/ 600 sxs cmt. TOC @  
848' by calc. 8-1/8" hole.



Date Completed: 02- -40  
Initial Production: 888 BOPD / 0 BWPD / 280 MCFGPD  
Initial Formation: Grayburg From: 3690' To: 3800'  
Completion Data:  
OH completion.

## Workover History:

## Additional Data:

T/Queen @ 3456'  
T/Penrose @ 3575'  
T/AGU @  
T/Grayburg Zone 1 @ 3767'  
T/Grayburg Zone 2 @ 3802'  
T/Grayburg Zone 3 @ 3866'  
T/Grayburg Zone 4 @ 3895'  
T/Grayburg Zone 5 @ 3945'  
T/San Andres @ 3990'

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RANGE: 36-E

SEC: 13/D  
COUNTY: Lea  
STATE: NM

(Orig. Marathon McDonald "A/C-2" #14)

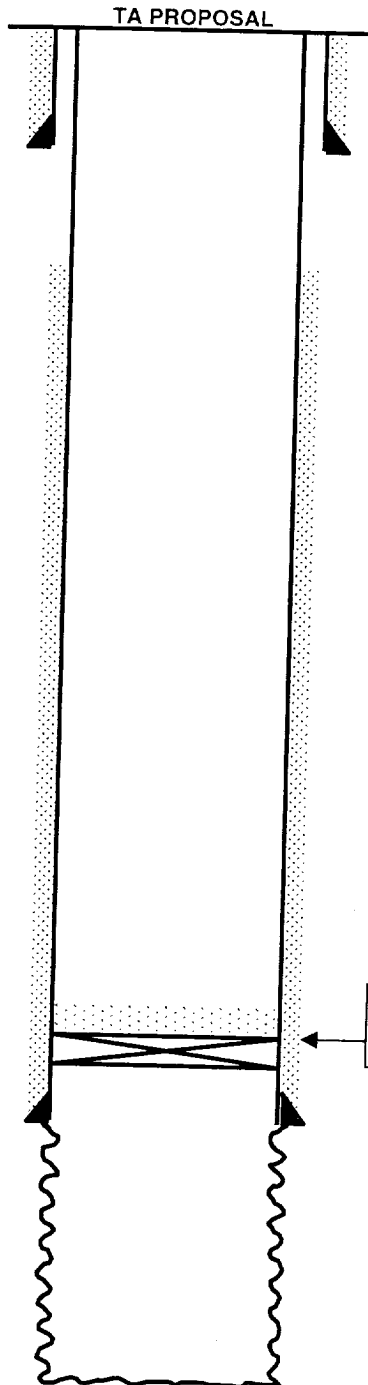
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T/Grayburg Zone 4 @ 3895'  
T/Grayburg Zone 5 @ 3945'  
T/San Andres @ 3990'

OCD TA PROPOSAL  
Set CIBP @ 3660', Cap w/3 sxs  
cmt.