

Submit 1 Copy To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88201  
District III  
1000 Rio Brazos Rd., Aztec, NM 87400  
District IV  
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

HOBBS OGD  
JUL 16 2018  
RECEIVED

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 WIW
9. OGRID Number	005380
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 ☐ Gas Well ☐ Other Injection ☒

2. Name of Operator  
XTO Energy, Inc.

3. Address of Operator  
6401 Holiday Hill Rd. Bldg 5

4. Well Location

Unit Letter I : 1980 feet from the South line and 450 feet from the East line  
Section 13 Township 22S Range 36E NMPM County Lea

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 ☐ 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: MIT / Bradenhead ☒

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.

7/9/2018: XTO Energy ran a good MIT/Bradenhead test. Chart and form are attached.

Spud Date:

9/1/1992

Rig Release Date:

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

SIGNATURE

*Lindsay Deaver*

TITLE Regulatory Analyst

DATE 7/9/2018

Type or print name Lindsay Deaver

E-mail address:

lindsay\_deaver@xtoenergy.com

PHONE 432-221-7307

For State Use Only

APPROVED BY

*Supervisor*

TITLE

*Compliance Officer Supervisor*

DATE

*7/17/18*

Conditions of Approval (if any):

HOBBS OGD

JUL 16 2018

RECEIVED

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

Operator Name <b>XTO</b>		API Number <b>30-025-31390</b>	
Property Name <b>Arrowhead Grayburg</b>		Well No. <b>235</b>	

UL - Lot <b>I</b>	Section <b>13</b>	Township <b>22S</b>	Range <b>36E</b>	Feet from <b>1980</b>	N/S Line <b>S</b>	Feet From <b>450</b>	E/W Line <b>E</b>	County <b>LCA</b>
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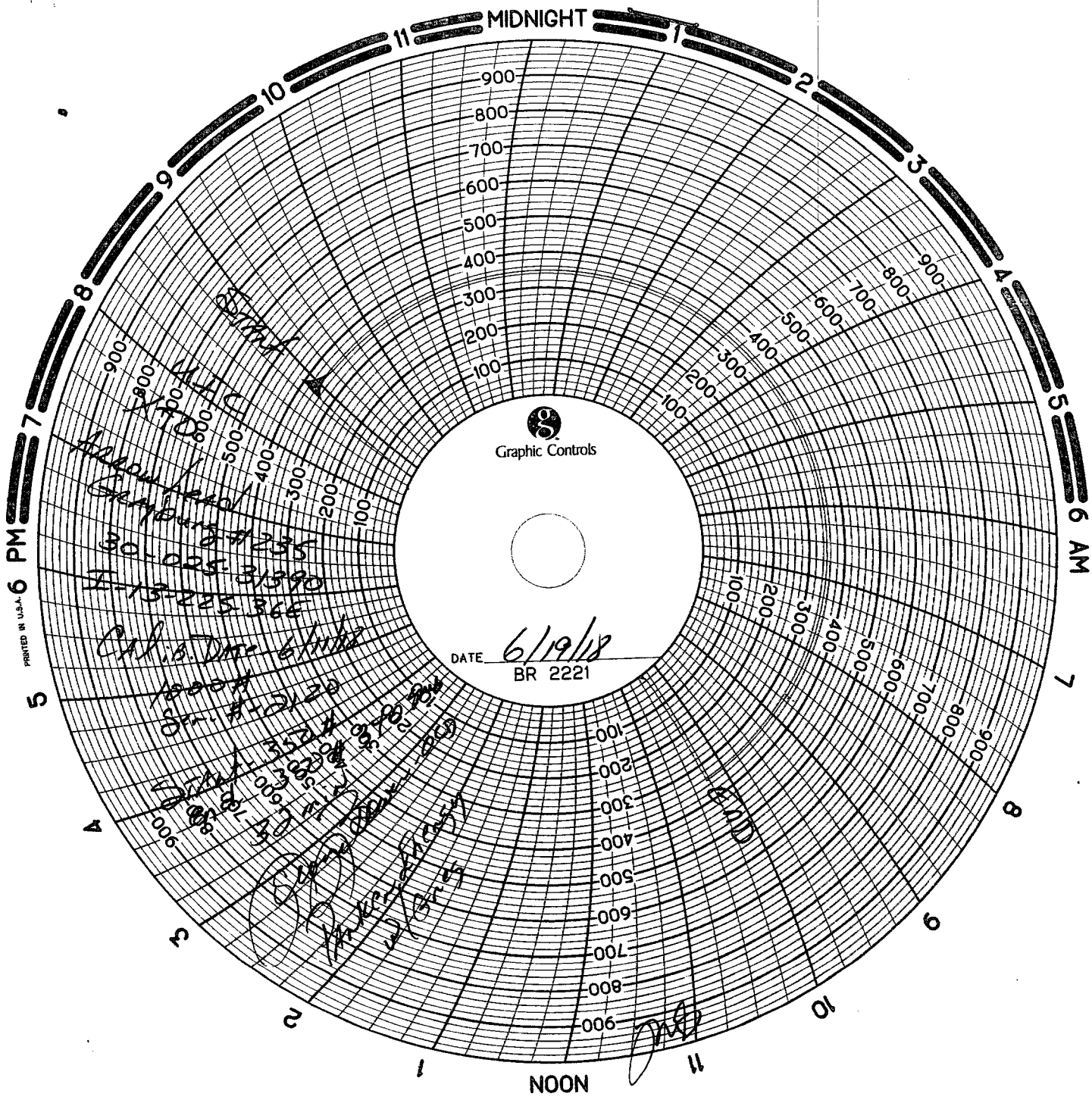
Well Status		DATE <b>6/19/18</b>	
TA'D Well YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHUT-IN YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	INJECTOR INJ <input checked="" type="checkbox"/> SWD <input type="checkbox"/>	PRODUCER OIL <input type="checkbox"/> GAS <input type="checkbox"/>

OBSERVED DATA

	(A)Surf-Interm	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<b>Ø</b>	<b>—</b>	<b>—</b>	<b>Ø</b>	<b>140</b>
Flow Characteristics					
Puff	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	CO2 <input type="checkbox"/>
Steady Flow	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	WTR <input type="checkbox"/>
Surges	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	GAS <input type="checkbox"/>
Down to nothing	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	If applicable type
Gas or Oil	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	fluid injected for
Water	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	<b>Y/N</b>	Waterflood

Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

Signature: <b>Luis Cobello</b>		OIL CONSERVATION DIVISION	
Printed name: <b>Luis Cobello XTO Energy</b>		Entered into RBDMS	
Title:		Re-test	
E-mail Address:		<b>JMB</b>	
Date: <b>6/19/18</b>	Phone:		
Witness: <b>Brown</b>			



Graphic Controls

DATE 6/19/18  
BR 2221

*Handwritten notes:*  
Cal. S. Dine 6/19/18  
BR 2221  
1000 x 1.2 = 1200  
1200 x 1.2 = 1440  
1440 x 1.2 = 1728  
1728 x 1.2 = 2073.6  
2073.6 x 1.2 = 2488.32  
2488.32 x 1.2 = 2985.984  
2985.984 x 1.2 = 3583.1808  
3583.1808 x 1.2 = 4299.81696  
4299.81696 x 1.2 = 5159.780352  
5159.780352 x 1.2 = 6191.7364224  
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162311998558592726 x 1.2 = 194773998438311271  
194773998438311271 x 1.2 = 233727998365973525  
233727998365973525 x 1.2 = 280473998343168230  
280473998343168230 x 1.2 = 336569998320801876  
336569998320801876 x 1.2 = 403883998298962251  
403883998298962251 x 1.2 = 484660998277122502  
484660998277122502 x 1.2 = 581592998255282753  
581592998255282753 x 1.2 = 697910998233443004  
697910998233443004 x 1.2 = 837493998211603255  
837493998211603255 x 1.2 = 1004991998189763506  
1004991998189763506 x 1.2 = 1205989997971423757  
1205989997971423757 x 1.2 = 1447187997753084008  
1447187997753084008 x 1.2 = 1736625997534744259  
1736625997534744259 x 1.2 = 2083945997316404510  
2083945997316404510 x 1.2 = 2