Submit 3 Copies To Appropriate District	State of New Me	xico	Form C-103
Office Distric₹I	Energy, Minerals and Natur	ral Resources	WELL API NO.
1625 N French Dr., Hobbs, NM 88240		i	30-025-24021
1301 W. Grand Ave., Arteste 1088 10	District II 1301 W. Grand Ave., Artes The State of the Control of		5. Indicate Type of Lease
District III 1000 Rio Brazos Rd., Aztec, NM 87410	strict III 1220 South St. Francis Dr.		STATE FEE
District IV 1220 S. St. Francis Dr., Santa Fe, NMUG 2 17003 Santa Fe, NM 87505		7505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NMAULS 87505			
SI NITRY NOTES	SAND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSAL DIFFERENT RESERVOIR. USE "APPLICA"	DRILL OR TO DEEPEN OR PLU	JG BACK TO A	Arrowhead Grayburg Unit
PROPOSALS)	HON FOR PERMIT (FORM C-101) FC	L_	8. Well Number 146
	as Well Other X Injection	·	
2. Name of Operator		-	9. OGRID Number <b>005380</b>
XTO Energy Inc.			10. Pool name or Wildcat
3. Address of Operator 200 N. Loraine, Ste. 800 Midland, TX 79701		Arrowhead; Grayburg	
4. Well Location  Unit LetterA_::	660feet from theNorth	line and660	
Section 1 Township 22S Range 36E NMPM County Lea			
trasprasi	11. Elevation (Show whether DR,	, RKB, RT, GR, etc.)	2 2 2 2 2 2 2
12. Check Appropriate Box to	Indicate Nature of Notice, R	Report or Other Da	ata
			SEQUENT REPORT OF:
NOTICE OF INT		REMEDIAL WORK	
· ;=. · · = · · · · · · · · · · · · · · · ·	PLUG AND ABANDON   CHANGE PLANS	COMMENCE DRIL	LING OPNS. PAND A Approved for plugging of well bore only.
121111 010 1121 1121	MULTIPLE COMPL	CASING/CEMENT	JOB Approved for plugging of well bore only.  Liability under bond is retained pending rece
DOWNHOLE COMMINGLE	MOETH EE OOM E		of C-103 (Subsequent Report of Well Pluggin
Bowning T			which may be found at OCD Web Page under
OTHER:		OTHER: Plug an	d Abandon www.cmnrd.stare.nm.us/ocd.
<ol> <li>Describe proposed or comple of starting any proposed work or recompletion.</li> </ol>	ted operations. (Clearly state all j	pertinent details, and le Completions: Atta	give pertinent dates, including estimated date ach wellbore diagram of proposed completion
80 tbg (XTO WS). Notify NN nmp. L&T TCA to 500 psig f	MOCD of P&A. PU & RIH w/2-'	7/8" perf sub on 2-7/8 w/40 bbls of 10# drl	c plugging equip. MI rack 4,000' of 2-7/8" N-8" N-80 tbg. Tag CIBP @ 3,550'. RU Basic g mud. Spot 25 sks of Class "C" cmt @
fr 3,278' - 3,031'. PUH & spo shoot w/ sqz holes @ 1,106' ( Basic pmp. EIR w/10 BFW ( POOH w/2-7/8"' N-80 tbg. W holes) RD WL trk. PU & RI	t 50 sks of Class "C" cmt fr 2,64° [1', 4 holes). RD WL trk. PU & R [2] 2BPM, 500 psig. Sqz holes w/sait 2 hrs. RU WL trk, RIH w/sqz H w/5-1/2" pkr on 2-7/8" N-80 th class "C" cmt w/2% CaCl @ 2 F	7' - 2,154'. POOH w/2 IH w/Basic 5-1/2" pl 25 sks of class "C" cr gun & tag top of cm og. Set pkr @ 130'. El	otify NMOCD. Spot 20 sks of Class "C" cmt 2-7/8" N-80 tbg. RU Basic WL trk, RIH & cr on 2-7/8" N-80 tbg. Set pkr @ 811'. RU mt w/2% CaCl 2 BPM & 1000 psig. Rel pkr & t @ 975'. PUH & shot sqz holes @ 415' (1', 4. IR @ 2BPM, 200 psig circ thru 8-5/8" surface D pmp. Rel pkr & POOH w/ 2-7/8" N-80 tbg.
7/25/08 PU & RIH w/2-7/8" N-80 tbg	g. Tag TOC @ 270'. PUH & circ	10sx of Class "C" cm	nt fr 60' to surf. RD Basic equip. RDMO PU.
Smud Data	Rig Release D	pate.	
Spud Date:	Tag Release D		
I hereby certify that the information a	pove is true and complete to the b	est of my knowledge	e and belief.
SIGNATURE Shury Pa	CCTITLE_Reg	ulatory Analyst	DATE8/19/08
Type or print nameSherry Pack	E-mail addres	s: sherry_pack@xte	oenergy.com PHONE:432.620.6709
		•	
1/4.	OC DESTRICT	SUPERVISOR/GEN	LOG COCOO
APPROVED BY: Conditions of Approval (if any):	Sellians TITLE		DATE

## **WELL DATA SHEET**

## FIELD: Arrowhead

**WELL NAME: AGU No. 146 WIC** [Orig. H.T. Mattern (NCT-F) #2]

FORMATION: Grayburg

LOC: 660' FNL & 660' FEL

SEC: 1

**CURRENT STATUS: Injector** 

TOWNSHIP: 22-S RANGE: 36-E

COUNTY: Lea STATE: NM

KB to GL: 12.5' DF to GL: 11.5'

GL: 3476'

API NO: 30-025-24021 CHEVNO: FG9492

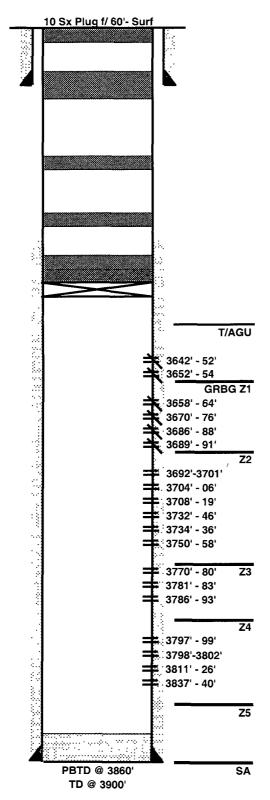
8-5/8" OD, 24# Surf. pipe set @ 358' w/ 200 sxs cmt. Circ. cmt to surf.

Shot Sqz Hole @ 415', Sqz w/ 30 sx Cmt, TOC @ 270'

Shot Sqz Hole @ 1106', Sqwz w/ 25 Sx Cmt, TOC @ 975

50 Sx Plug f/ 2647'- 2154'.

20 Sx Plug f/ 3278' - 3031', CIBP @ 3550' Cap w/ 25 sx Cmt, TOC @ 3278'



5-1/2" OD, Grade K-55, 15.5# csg set @ 3900' w/425 sxs cmt. TOC @ 2153' by TS

FILE: WBS146.XLS Chay: 5-14-04

Updated by Liz 8/6/08