Submit 3 Copies The profitable by 1997 State of New Mexico Office Frency Minerals and Natural Resources	Form C-103
	June 19, 2008
District I 1625 N. French Dr., Holland 87245 2008 District II	WELL API NO. 30-025-34560
1301 W. Grand Ave., Artesia, NM 88210	5. Indicate Type of Lease
1000 Pro 1-100 Pro 100	STATE X FEE -
District IV Santa Fe, NW 87505 1220 S St. Francis Dr , Santa Fe, NM 87505	6. State Oil & Gas Lease No.
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.)	7. Lease Name or Unit Agreement Name:  Monument 36 State
1. Type of Well: Oil Well ☑ Gas Well ☐ Other ✓	8. Well Number 1
2. Name of Operator	9. OGRID Number 005380
3. Address of Operator	10. Pool name or Wildcat
200 N. Loraine, Ste. 800 Midland, TX 79701 4. Well Location	Goodwin; ABO
Unit Letter P: 384 feet from the South line and	1216 feet from the East line
Section 36 Township 18S Range 36E	NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc. 3739'	
12. Check Appropriate Box to Indicate Nature of Notice, F	Report, or Other Data
NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:
[	·
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLI	NG OPNS. P AND A
PULL OR ALTER CASING	DB 🗆
DOWNHOLE COMMINGLE	
OTHER: OAP	X
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give	
of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach or recompletion.	
10/1/08 MIRU PU. RU rev unit. L & T TCA w/1bbl to 2% KCL wtr to 500 w/4-3/4" bit,6-3-1/2" DC's & 212 jts of 2-7/8" 6.5# L80 EUE 8rd new t 10/2/08 Con't PU RIH w/ ttl of 218 jts of 2-7/8"tbg. Tag CIBP @ 7193 7193' to 7197'.RD swivel. Fell thru & tag @ 7510'.Circ well clean. PU 10/3/08 SUCO-"0" SITP "0" POOH w. 2-7/8" tbg. LD BHA. RIH w/sonic ha RU acid trk.Sonic Hammer washed OH fr 7283'-7510' w/160 bbls of 9.0# Circ hole clean. SI backside. Sonic Hammered OH w/5000 gals of 15%HCL SEE ATTACHED	bg. SWI & SDON. '. RU swivel. Circ & DO CIBP fr H w/30 jts of 2-7/8" tbg. SWI & SDON mmer tool & 228 jts of 2-7/8" tbg. brine wtr while circ to rev pit.
Spud Date: 10/1/08 Rig Release Date:	10/13/08
I hereby certify that the information above is true and complete to the best of my knowledge	e and belief.
	ry Analyst * DATE 11/24/08
Type or print name Sherry Pack E-mail address:	
For State Use Only  PETROLEUM	IENGINEER NOV 2 6 2008
APPROVED BY TITLE	DATE
Conditions of Approval (if any):	



# API 30-025-34560 Form C-103 cont'd

10/3/08	Flushed acid to btm $\text{w}/50$ bbls of 2% KCL wtr. Dropped ball to shift sleeve in tool. RD Cudd Equip. PUH $\text{w}/10$ jts of 2-7/8" tbg. SWI & SDWE.
10/6/08	BWDTT. ND tbg stripper head. RU swab. RU swab. BFL 800'. EFL 3800'. Made 25 swab runs in 10 hrs & rec 217 BLW. RD swab. 118 BLWTR. SWI & SDON.
10/7/08	SITP "50" SICP "10" BWDTT RU swab BFL 2000'. EFL 3500'. Made 27 swab runs in 10 hrs & rec 215 BLW. RD swab97 BLWTR. SWI & SDON.
10/8/08	SITP "20" SICP "10" BWDTT RU swab BFL 3000'. EFL 3800'. Made 22 swab runs in 8 hrs & rec 175 BLW. RD swab. SWI & SDON.
10/9/08	SITP "20" SICP "10" BWDTT RU swab BFL 3000'. EFL 3800'. Made 18 swab runs in 7 hrs & rec 122 PW. RD swab. POOH w/2-7/8" tbg & LD sonic hammer tool. Chg BOP ram to 1-7/8" #4. SWI & SDON.
10/10/08	SICP "20". BWDTT. RU spooler. RIH w/sub pmp, 2-7/8" prod tbg. ND BOP & NU WH.
	Top perf 7283' Btm perf 7510 OH Tbg @ 7234'
10/13/08	RDMO PU. RWTP

10/29/08 In 24 hrsm well made 12 BO, 326 BW & 12 MCF @ 60 HZ.

## **MOUNUMENT STATE 36 #1**

WELLBORF DIAGRAM

#### **XTO ENERGY**

Well: Monument State 36-1
Area: North Monument
Location: Section 36–18S–36E

Location: Section

County: Lea Elevation: 3739' GL 3752' KB

PBTD 7512

7512

TD

State 36-1 WI: 100 000000%
ment NRI: 87 500000%
188 365 Spud: 1/27/4000

**Spud:** 1/27/1999 **State:** New Mexico



11-3/4" 42 ppf, H-40 Set at 425' Cemented with 300 sx 8-5/8" 24 & 28 ppf, K-55 Set at 2852' Cemented with 900 sx TOC at 2250 Note: Well makes high H2S at 40,500 ppm. CIBP @ 7200' DV Tool at 7268' 5-1/2" 15 5 ppf, K-55 Set at 7283' Cemented with 710 sx

**DATA** 

LOCATION: 384' FSL & 1216 FEL SEC 36-18S-36E

**COUNTY/STATE:** LEA COUNTY, TEXAS

FIELD: GOODWIN (ABO)

**FORMATION:** 

**SPUD DATE:** 1/24/99

INITIAL IP: P 24 HRS, REC 272 BO, 21 BW & 224 MCF Flowing on 18/64ths chk.

API#: 30-025-34560

**PRODUCTION METHOD: FLOWING** 

#### **HISTORY**

<u>01/24/99: SPUD WELL</u>. DRL TO 425'. SET 11 ¾" CSG.. CMT W/300 SX CL 'C'. CIRC TO SURF. DRL TO 2852'. SET 8 5/8' CSG. CMT W/900 SX CL 'C'. CIRC TO SURF. DRL TO 7512'. SET 5 ½" CSG @ 7283'. CMT W/260 SX CL 'C' & 450 SX CL 'H'. TOC @ 2250'.

<u>02/15/99;</u> TOH, RUN CBL. CIRC BTMS UP. <u>PERF</u> 7278-7512' (OH). <u>ACDZ</u> IN OH W/600 GALS 20% HCL. RUN 2 7/8" 6.5# L-80 8RD TBG. SET @ 7650'. TIH TO 7236'. ND BOP, NU WH. LOAD & TST ANN TO 500#. RU SW & FLOWLINE. CLEAN LOC.

<u>02/16/99:</u> <u>FLOWING.</u> PUT ON 30/64" CHK. 200 PSI REC 25 BBLS 90% OIL & 10% OIL. TURN WELL OVER TO PROD

10/20/04: REPAIR ROD PART. POH, FOUND ROD PARTED @ 3485'. RIH W/FISHING TOOLS ON CO-ROD. LATCHED ONTO FISH @ 3485'. POH W/TOOLS & CO-ROD. FOUND SLIPS TO FISHING TOOL MISSING. ATTEMPT TO TWICE TO RIH W/FISHING TOOLS ON CO-ROD BUT COULDN'T GET BELOW 1200'. POH. RU. PMP 20 BBLS 9# BRINE DWN TCA. REL TAC. POH. SWAB TBG DWN.

10/22/04: POH W/TBG TO TOP OF CO-ROD FISH. RU CO-ROD UNIT & SPOOL. LATCHED ONTO CO-ROD & PARTED PMP SHEAR TOOL. POH. SWB TBG TO TOP OF PMP. FPOH W/TBG &PMP. COULDN'T GET PMP OUT OF TBG DUE TO SCALE.

<u>10/23/04:</u> PU & RIH W/ BPMA, PS, SN, 1 JT 2 7/8" IPC TBG, 8 JTS 2 7/8" TBG, TAC & 228 JTS 2 7/8" TBG. SET TAC W/ 16 PTS TENSION.

<u>10/24/04:</u> PU & RIH W/12' GAS ANCHOR, 2.5" X 1.50" X 24' RHBC PMP, 3/" X 4' STAB ROD, 12 – 1 ½" K-BARS, 180 – 3/" NORRIS 97 RODS, 104 – 7/8" NORRIS 97 RODS, 7/8" X 6' PONY ROD & 1 ½" X 26' PR LINER. RDMO PU.

11/03/04: P 24 HRS, REC 0 BO, 320 BW & 15 MCF W/1 ½" PMP RNG 7.4 SPM & 168 SL. 100% POC RUN TIME. FL 3267' FAP.

<u>02/01/05:</u> MIRU. UNSEAT PMP. POH W/RODS & PMP. PULL ROD BADLY PITTED DUE TO BACTERIA. POH W/TBG.

<u>02/02/05:</u> RIH W/TST-3 PKR ON 230 JTS 2 7/8" TBG TO 7240'. FOUND SPLIT IN TBG 56 JTS ABOVE SN. LEFT PKR @ 7240'. PMP 1500 GALS 15% NEFE HCL ACID @ 3 BPM & 0 PSIG. FLUSH ACID W/50 BFW TO BTM OF OH @ 3 BPM & 0 PSIG. ISIP – VAC. 0 PSIG DURING TRTMT. POH W/PKR & TBG.

<u>02/03/05:</u> RIH W/ BPMA, PS, SN, 1 JT 2 7/8" IPC TBG, 8 JTS 2 7/8" TBG, TAC & 228 JTS 2 7/8" TBG (1 JT NEW YB). RIH W/1 ½" X 12' GAC, 2.5" X 2.00 X 36' RHBC PMP, 4' X 7/8" STAB ROD, 12 – 1 ½" K-BARS, 180 – ¾" D-97 SUCKER RODS, 103 7/8" D-97 SUCKER RODS, 6' X 7/8" PONY ROD & 36' X 1 ½" POLISH ROD. INSTALL DYNAPMP UNIT.

03/12/05: RWTP. POH W/RODS & FOUND 7/8" BODY BREAK ON SHOULDER OF 2<sup>ND</sup> ROD FS. RIH W/FISHING TOOL & RODS. LATCHED ONTO FISH. POH W/ RODS & FISH. REPL ROD & RIH W/RODS. LOAD TBG W/23 BW. TP 500 PSIG IN 2 STROKES – HELD OK. RWTP.

<u>04/01/05:</u> RIH W/RENTED CENTRILIFT DH SENSOR, 85 HP, 2080 V, 27A FMH MTR, SEAL SECTION, RGS, 305 STG FC 450 SUB PMP, 55' #4KV MTR LEAD CABLE & 9184' #4 DDC REVISED 10/07/05 PAGE 1 OF 2

ABO

Acid

Acid (2/05)

7283'-7512' (Open Hole)

600 gals 20% HCL

1500 gals 15% NEFE

## **MOUNUMENT STATE 36 #1**

### WELLBORE DIAGRAM

ROUND CABLE ON 229 JTS 2 7/8" TBG. SUB PMPD UP IN 15". LEFT VSD RUNNING @ 60 HZ. RWTP. PI IS @ 7231'. FL WAS @ 3600'. IN 24 HRS, WELL PMPD 7 B0, 274 BW & 4 MCF W/SUB PMP @ 54 HZ. 100% RUN TIME. FL 0 FAP.

06/17/05: RU PMP TRK & KILLED WELL W/60 BW. RU CENTRIFLIFT SPOOL & POH W/229 JTS 2 7/8" J-55 TBG. SUB PMP & ASSOCIATED WIRING.

<u>06/18/05:</u> TIH W/ 5 ½" CIBP ON 2 7/8" J-55 TBG & SET CIBP @ 7200'. STUNG OUT OF CIBP & CIRC 156 BBLS OF PKR FLUID INTO TBG, CSG ANNULUS. POH & LD 2 7/8" TBG.