UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO 1004-0135 Expires July 31, 2010

SUNDRY N	OTICES AND REP	ORTS ON WELLS
Do not use this	form for proposals	to drill or to re-enter an
		NPD) for such proposals

5. Lease Serial No. FEE	
6. If Indian, Allottee or Tribe Name	

	, ,	• •			
SUBMIT IN TRII	7 If Unit or CA/Ag	reement, Name and/or No			
1. Type of Well ☐ Oil Well ☐ Gas Well ☒ Oth	er: UNKNOWN OTH		8 Well Name and No SALTY DOG SWD 1		
2. Name of Operator XTO ENERGY INC	RRY MORROW extoenergy.com	9. API Well No. 30-045-29946	9. API Well No. 30-045-29946-00-S1		
		Phone No (include area code 505-333-3630		10. Field and Pool, or Exploratory UNDES MESAVERDE	
4. Location of Well (Footage, Sec., T	, R., M, or Survey Description)	. , ,	11. County or Paris	h, and State	
Sec 1 T29N R15W NWNE 120		SAN JUAN CO	SAN JUAN COUNTY, NM		
12. CHECK APPR	OPRIATE BOX(ES) TO IND	ICATE NATURE OF	NOTICE, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION			
- Notice of Intent	☐ Acidize	Deepen	Production (Start/Resume)	☐ Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	☐ Reclamation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	Other Workover Operations	
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	☐ Temporarily Abandon	Workover Operations	
- RP	Convert to Injection	☐ Plug Back	☐ Water Disposal		
testing has been completed Final Ab determined that the site is ready for fi	andonment Notices shall be filed only nal inspection.) a Wellbore Re-Complete per	after all requirements, inclu	completion in a new interval, a Form 3 iding reclamation, have been complete e. Please see also		
			RCVD A	PR 20 '12	
k if 4" cmt job	doesn't Circulate	run CBL to 1	Determine TOCOIL CO	NS. DIV. ST. 3	
2 Notify NMOCH Enig	gineering Bureau T	b see it modi	tications "		
f if 4" cmt job doesn't Circulate run CBL to Determine TOC DIL CONS. DIV. Notify Nmocro Enigineering Bureau to see if modifications need DIST. 3 to be made to the order SEE ATTACHED FOR					
			IS OF APPROVAL		
14. Thereby certify that the foregoing is	Electronic Submission #135049	BY INC, sent to the Farm	nington		
Name (Printed/Typed) SHERRY	•	Title AGEN	,		
Signature (Electronic S	ubmission)	Date 04/10/2	2012		
	THIS SPACE FOR FE	DERAL OR STATE	OFFICE USE		
Approved By SHEA VALDEZ		TitleENGINEE	======================================	Date 04/11/2012	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon			gton	•	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				or agency of the United	

Salty Dog SWD #1 SEC 1, T 29 N, R 15 W / 30-045-29946 San Juan County, New Mexico

Wellbore Re-Completion Procedure

AFE #:

1202078

Surf esg:

7-5/8", 26.4#, J-55 @ 225'. Cmt w/90 sx, circ 7 bbls cmt to surf.

Prod csg:

5-1/2", 15.5#, J-55 @ 3,384'. Cmt w/285 sx, circ 2 bbls cmt to surf.

PBTD:

3,349

BHA:

Packer @ 3,020' with plug in F-Nipples above and below

Perfs:

Mesaverde: 3,088'-3,220'

20' sand plug needs to be on top of inflatable packer fr/3,000' - 3,020' before milling operations begin

- 1. MIRU PU. MIRU WLU. RIH with chemical cutter and cut above bottom hanger @ 2,435'. POH. RDMO WLU. MIRU AFU. TIH mill on 2-7/8" work string. Mill to 2' below top hanger. TOH. TIH to chemical cut @ 2,435' with spear. TOH with casing patch body. TIH mill to top of bottom hanger @ 2,435'. Mill to bottom of casing patch @ 2,437'. TOH. RDMO AFU.
- 2. TIH bit on 2-7/8" work string to top of packer @ 3,020'. Circulate hole clean. TOH. TIH on-off tool and 2-7/8" work string to top of packer @ 3,020'. MIRU Snubbing Services. Release packer and snub out of hole. Snub in hole casing scraper to 3,220'. Snub out of hole. RDMO Snubbing Services.
- 3. MIRU WLU. RIH with CBP and set @ 3,085'. POH. RDMO WLU.
- 4. TIH new 4" guide shoe, 1 jt 4", 11.34# (11.6# nom. weight), L-80 Ultra Flush Joint casing (with centralizer), 4" float collar and ±76 jts 4", 11.34# (11.6# nom. weight), L-80 Ultra Flush Joint casing and set @ ±3,080'.
- 5. MIRU Cement Services, Cement 4" casing with 150 sacks 50/50 Poz Premium cement (13.5 ppg, 1.29 cuft/sk yield) RDMO Cement Services. 193.5 ft³
- 6. MIRU AFU. TIH bit on 2-3/8" work string with turned-down collars to CBP @ 3,085'. Drill out CBP. MIRU Snubbing Services. Snub out of hole.
- 7. Notify BLM & OCD of pending packer set. Snub in hole 2-3/8" x 1" profile nipple, new 4" Loc-Set Packer, 2-3/8" x 1.78" F-Nipple, 3-3/4" on-off tool & ±94 new jts 2-3/8" 4.7#, J-55 8rd tubing with turned-down collars and TK-99 internal coating. Set Packer @ ±3,020'. Notify BLM & OCD of pressure test. Fill TCA with packer fluid and circulate. Pressure test casing to 500 psig for 30 minutes with chart (18 bbl annular capacity). RDMO Snubbing Services. RDMO PU. Return well to injection.



XTO - Wellbore Diagram

Well Name: Salty Dog SWD 01 EW Dist (A) 1,200.0 T29N-R15W-S01 San Juan **New Mexico** 30045299460000 FNL Entrada Mesaverde 1.380.0 FEL Total Dooth (ftKB) Method Of Production **Noti Configuration Type** BOIOTX Ong KD Elev (fi) Gr Elov (ft) KB-Grd (ft) Spud Date PBTD (All) (RKB) 701164 5,296.00 5,291.00 5.00 9/2/1999 Original Hole - 3349.0 3,420.0 SWD Vertical Zones Well Config: Vertical - Original Hole 12/5/2011 3:12:11 PM RKB RKB * Btm (RICB) *2.005 Schematic - Actual Top (nKB) Incl (TVD) (MD) 3.088.0 3.220.0 Mesaverde Casing Strings Wt (ibs/ft) String Grade Top Connection OD (in) Set Depth (ftx... 5 Surface 7 5/8 26.40 J-55 225.0 Casing Description OD (in) WI (Ibs/fl) String Grade Too Connection Set Depth (RK... Production 5 1/2 3,384.0 15.50 J-55 Cement Typo **Surface Casing Cement** Surface, 225.0ftKB casing 225 Circ 7 bbl to surf String Description **Production Casing Cement** casing Production, 3,384.0ftKB Circ 2 bbl to surf 390 **Perforations** Hole Shot Dans (shots/fi) Diameter Oato Zone Top (ftKB) Stm (fiKB) Casing Patch, 4.950, 10/22/1999 3,088.0 3,114.0 4.0 Mesaverde 2.311-2.437 3,204.0 10/22/1999 3,220.0 Mesaverde 4.0 2,437 Tubing Strings Set Depth (ftKB) Run Date 2.982 **Tubing - Production** 10/30/2011 3,030.7 **Tubing Components** Jis Model OD (in) (lbs/ Gra *Too: Top (RKB) Bim (RKB) 2.983 Item Description Len (ft) T&C 2 7/8 6:50 J-55 65.97 5.0 71.0 Tubing Upset 3,016 88 T&C 2 7/8 6:50 J-55 2,982.3 Tubing 2.911.25 71.0 Upset 3.017 2 7/8 2.982.3 2.983.1 F Nipple 0.85 Tubing T&C 2 7/8 6.50 J-55 33.20 2,983.1 3,016.3 Upset 3,019 Cross Over 2.7/8 0.78 3,016.3 3,017.1 3,019.0 3,017.1 On-Off Tool 2 3/8 1.95 ï 3,020.0 3,020 F Nipple 2 3/8 0.95 3,019.0 Packer 4.98 9.75 3.020.0 3,029.7 Profile Nipple 2 3/8 1.00 3,029.7 3,030.7 3,030 Rods Run Data Rod Description String Length (ft) Set Depth (fiKB) 3.031 Rod Components Top (fixB): | : Bim (fixB) . 1 Item Description: Model OD (in) Grade Len (ft) 3,088 Stimulations & Treatments Total Prop MTP (psi) ISIP (psi) AIR (b... ATP (psi) Top Perf (f... | Bottom Pe 3,114 3088 3220 Top (MD):3,088 Comment Des Mesaverde 3,204 3,220 PBTD. 3.349 3.349 3 384 TD, 3,420 3,420

Report Printed: 12/5/2011

Salty Dog SWD #1

proposed

9-7/8" HOLE

LE

KB: 5,296' GL: 5,291' CORR: 5'

6-3/4" HOLE

TOC @ 390' CBL

7-5/8" 26.4# CSG SET @ 225'. CMT'D CSG W/90 SX. CIRC 7 BBLS CMT TO SURF.

2-3/8", 4.7#; J-55 8rd TBG W/TDC'S. 4", 11.34#, L-80 ULTRA FLUSH JOINT CSG SET @ 3,080'. CMT'D CSG W/ 150 SX.

4" PKR FR/BAKER HUGHES SET @ 3,020'.

3,088' - 3,220' MV

PBTD @ 3,349' TD @ 3,420' 5-1/2", 15.5#, J-55, LTC CSG @ 3,384'. CMT'D W/285 SX. CIRC 2 BBLS CMT TO SURF. TOC @ 390' BY CBL BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS

COAs:

If additional casing repair operations are required beyond what is approved herein, contact this office to receive prior approval.

SURFACE USE OPERATIONS:

The following Stipulations will apply to this well unless a particular Surface Managing Agency or private surface owner has supplied to BLM and operator a contradictory environmental stipulation. The failure of operator to comply with these requirements may result in assessments or penalties pursuant to 43 CFR 3163.1 or 3163.2. A copy of these conditions of approval shall be present on location during construction, drilling and reclamation activity.

An agreement between operator and fee landowner will take precedence over BLM surface stipulations unless (in reference to 43 CFR Part 3160) 1) BLM determines that operator's actions will affect adjacent Federal or Indian surface, or 2) operator does not maintain well area and lease premises in a workmanlike manner with due regard for safety, conservation and appearance, or 3) no such agreement exists, or 4) in the event of well abandonment, minimal Federal restoration requirements will be required.

STANDARD STIPULATIONS:

All surface areas disturbed during work-over activities and not in use for production activities will be reseeded. This should occur in the first 90 days after completion of work-over activities.

SPECIAL STIPULATION:

All disturbances will be kept on existing pad.