Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

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			Evniree	Date: 21 2010

BUREAU OF LAND MANAGEMENT MAY 1 5 Lease Serial No WELL COMPLETION OR RECOMPLETION REPORT AND LOG NMSF-079232 Bureau of Land Managerian la. Type of Well Oil Well X Gas Well Other New Well Work Over Deepen Plug Back Diff.Resvr,. b. Type of Completion: 7. Unit or CA Agreement Name and No. Name of Operator 8. Lease Name and Well No. XTO ENERGY INC BOLACK C LS #16A 3a. Phone No. (include area code) Address 9. API Well No. 382 CR 3100 AZTEC, NM 87410 505-333-3642 30-045-26662 Location of Well (Report location clearly and in accordance with Federal requirements) 10. Field and Pool, or Exploratory At surface OTERO CHACRA 1,565' FSL & 1,025' FEL 11. Sec., T., R., M., or Block and Survey or Area At top prod. interval reported below NESE SEC.33(I)-T27N-R8W NMPM 12. County or Parish 13. State At total depth SAME SAN JUAN MM 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 17. Elevations (DF, RKB, RT, GL)* Ready to Prod. D&A 1/22/1986 1/28/1986 05/06/2011 6,963' GL 18. Total Depth: MD 19. Plug Back T.D.: MD 5,600 20. Depth Bridge Plug Set: MD 5,676 TVD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? X Yes (Submit analysis) Was DST run X Nο Yes (Submit report Directional Survey? PREVIOUSLY SUBMITTED X No Yes (Submit copy) 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No.of Sks. & Slurry Vol. (BBL) Cement Top* Amount Pulled Hole Size Size/Grade Bottom (MD) Wt.(#ft.) Top (MD) Depth Type of Cement 12-1/4" Ö 220 SX 9.6/K-5536# 318 $\overline{\mathcal{O}}$ 8-3/4" 7"/K-55 23# 0 3,350 590 SX 3188 <u>6-</u>1/4" 3188 10.5# 4.5/K-55 5,676 320 SX 24. Tubing Record Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Size Depth Set (MD) Packer Depth (MD) 2-3/8" 5,243' 25. Producing Intervals 26. Perforation Record Size Perforated Interval No. Holes Perf. Status A) 3,836' - 4,048' 0.34" 29 OTERO CHACRA 3,836 4,048 B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc Depth Interval Amount and Type of Material 3,836' - 4,048' A. w/1,000 gals 15% NEFE HCl ac. Frac'd. w/54,008 gals 70Q foamed frac fld carrying 90,700# 20/40 sd 28. Production - Interval A Oil Gravity Corr. API Date First Hours Test Gas Water Production Method Test BBL Produced Production BBL Gravity FLOWING .65 Choke Tbg. Press. 24 Oil Gas Water Gas: Oil Well Status Csg. Flwg. Hr. BBL MCF BBL Ratio Press Size SI 48/64" 10 393 C 18 SHUT IN ADJECTION DIRECTOR 28a. Production-Interval B Oil Gravity Corr. API Date First Test Oil Water Gas Production Method Hours Test Gas MAY 13 7011 BBL MCF Produced Date BBL Tested Production Gravity

Csg.

Press

24

Hr.

Oil

BBI.

Gas

MCF

Water

BBI.

Gas: Oil

Ratio

Well Status

THANKINGTON FIELD OF FICE

Tbg. Press

Flwg

SI

Choke

Size

8b. Producti	ion - Interv	/al C					, ,	,	100	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Pres Flwg. ŚI	s. Csg. Press.	24 Hr.	Oil BBL _.	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	en egen egen. Projek	fV.
28c. Product	tion-Interv	al D						· · · · · · · · · · · · · · · · · · ·		
Date First Produced	Test · Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Pres Flwg. SI	S. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
9. Dispositi	ion of Gas (Sold, used for, j	fuel, vented, e	tc.)		TO BE	SOLD			
30. Summa	rv of Poro	us Zones (Incl	ude Aquifers)	:			<u>********************************</u>	31. Formati	ion (Log) Markers	
Show all	l important a g depth inter	zones of porosit	y and contents t ion used, time to	hereof: Co						
Format	tion	Тор	Bottom		Descr	iptions, Co	ntents, etc.		Name	Тор
		•					1 7 7		. 1	Meas.Depth
							·	OJO ALAM	10 SS	2,145'
								KIRTLAND	SHALE	2,277'
	1	¥						FRUITLAN	D FORMATION	2,613'
								LOWER FF	RUITLAND COAL	2,878'
								PICTUREL	CLIFFS SS	2,949'
			*			,		LEWIS SH	IALE	3,0931
							-	CHACRA S	4	3,837'
								CLIFFHOU		4,548'
			·	ĺ			: •	MENEFEE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,600'
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2. Additio	nai remark	s (include plu	gging procedu	ire):	v					
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			full set req'd)		Geol	logic Repor	t DST Repo	ort Directi	onal Survey	
Sundr	ry Notice f	or plugging ar	nd cement veri	fication	Core	Analysis	Other:	. '		
			: us		<u> </u>	-2.7-				
4. I hereby	y certify th	at the foregon	ng and attache	d intorma	ition is con	nplete and c	correct as determine	ed from all availal	ble records (see attached in	structions)*
Name (p.	lease print) BARBAR	A A. NICC)L			Tṛ	tle <u>REGULAT</u>	ORY COMPLIANCE TEX	CHNICIAN
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