Form 3160-5 (February 2005)



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

3. Lease Serial No. LC-056302 (b)

Do not use this f	OTICES AND REPOR form for proposals to Use Form 3160-3 (AP	drill or to re-ente	er an	1, Allottee or Tribe Nam	e	
SUB M IT	TIN TRIPLICATE - Other in	structions on page 2.	į (of CA/Agreement, Name		
1. Type of Well					Unit NM101360	
Oil Well Gas W	ell Other		8. Well No	me and No. th Square L	ake Unit 194	
2. Name of Operator CBS Operating Co	rn		9. API We	9. API Well No. 30-015-32912		
Ba. Address P O Box 2236	31	o. Phone No. (include ar		10. Field and Pool or Exploratory Area		
Midland TX		432/685-08	78 Squa	Square Lake GB-SA		
4. Location of Well (Footage, Sec., T.) 210 FNL & 1310			11. Countr	y or Parish, State 7 NM		
12. CHEC	K THE APPROPRIATE BOX	(ES) TO INDICATE NA	TURE OF NOTICE, REPOR	T OR OTHER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION			
Notice of Intent	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (Start Reclamation Recomplete	☐ Well	Integrity Extension	
Subsequent Report	Change Plans	Plug and Abandon	= '		to complete	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
following completion of the involve testing has been completed. Final addressment that the site is ready for See attached	Abandonment Notices must be					
ACCEPTED FOR RECORD						
OCT 8 2008 Gerry Guye, Deputy Field Inspector OCT 4 2008)			
	MMOCD-Dis	trict II ARTESIA		JAMES A. AMOS SUPERVISOR-EPS		
4. I hereby certify that the foregoing is tr Name (Printed/Typed)	ue and correct.					
M. A. Sirgo, II	I	Title	Engineer			
Signature L	Jugo B	Date	September 23,	2008		
	THIS SPACE FOR FEDERAL OR STATE OFFICE USE					

Fitle Date

Fany, are attached. Approval of this notice does not warrant or certify

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

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Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Approved by

CBS Operating Corp. P. O. Box 2236 Midland, Texas 79702

North Square Lake Unit Well No. 194 Eddy County, New Mexico

Attachment to Sundry Notice Form 3160-5

Reference is made to CBS Operating's previous request dated September 8, 2008 and attached hereto.

North Square Lake Unit Well No. 194 is one of two new drill wells remaining to be completed from CBS Operating's initial ten-well infill program in 2004. This well was cemented to surface on both the surface and long string. There are no perforations in the wellbore.

As disclosed to BLM personnel in a meeting on August 28, 2008 at the BLM offices in Carlsbad, New Mexico, CBS Operating has been employing new technology to deal with a mobility problem. CBS identified this problem, which affects the entire geographic area covered by the North Square Lake Unit. CBS has employed this technology at the wellbore level in 12 wells at the North Square Lake Unit. CBS has been working with the developers of this technology to employ this product at the reservoir level.

It is CBS' desire to include these products in the stimulation procedure contemplated for this wellbore. Additional time is needed to finalize the application of these products in the completion procedure for this well. CBS again respectfully requests an extension of time to complete this well until April 1, 2009.

CBS additionally requests that the BLM recognize that the majority of CBS' efforts since acquiring these properties have been the restoration to compliance of 64 wellbores that had been out of compliance by previous operators. To date CBS has either plugged or restored to production or injection 33 of these wells. These wells have been returned to compliance subject to Agreed Order NMOCD-136 entered into with the NMOCD and Sundry Notices with the BLM.

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Form 3160-5 (February 2005) DEF	UNITED STATE PARTMENT OF THE	11.311			Č	OMB No. 1004-0137 pires: March 31, 2007
	EAU OF LAND MAN				5. Lease Serial No. LC-05630	02(b)
Do not use this t	IOTICES AND REPO form for proposals i Use Form 3160-3 (A	to drill or to	re-enter an		6. If Indian, Allottee o	or Tribe Name
	T IN TRIPLICATE – Other	instructions or	page 2.		1	oment, Name and/or No. re Iake Unit NM101360)
1. Type of Well	Vell Other				_	hare Lake Unit 194
Oil Well Gas W	ven Outer	<u></u>			9. API Well No. 30-015-	lare Lake Unit 194
CBS Operating Co		3b. Phone No.	(include area cod		30-015- 10. Field and Pool or I	
Midland TX		1	25-0878	7	Square La	•
4. Location of Well (Footage, Sec., T.,	R.M., or Survey Description)			11. Country or Parish,	
	FEL UL A Sec		SS R31E		Eddy NM	
12. CHEC	K THE APPROPRIATE BO	X(ES) TO IND	CATE NATURE	OF NOTIC	E, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION	,,		TYP	E OF ACTI	ON	
Notice of Intent	Acidize Alter Casing	Deepe Fracti	n re Treat		ection (Start/Resume) mation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	=	Construction		mplete	Extension to complete
Final Abandonment Notice	Change Plans Convert to Injection	∟ Plug : □ Plug I	nd Abandon Back		orarily Abandon Disposal	
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) CBS respectfully requests an extension of the current completion deadline for this new drill well from October 1, 2008 until April 1, 2009. This well is one of ten new wells CBS Operating drilled in the North Square Lake Unit. Eight of the ten wells have been completed. In the course of evaluating results of the previous new well completions, CBS identified a mobility issue that it has employed some new technology to manage in the completed wellbores.						
CBS is currently working with the developers of this technology to employ it at the reservoir level, including in the completion process for the two remaining wells. CBS needs additional time to incorporate this technology in the completion of this well.						
14. I hereby certify that the foregoing is to Name (Printed/Typed) M. A. Sirgo, T.I.		į	Tide Eng	ineer		
M. A. Sirgo, II	7 , , , , , , , ,					
Signature L. M. Juico J Date September 8, 2008						
- PENII	THIS SPACE	FOR FEDE	RAL OR STA	TE OFF	ICE USE	
Approved by	(ORIG. SC	D.) WESL	EY W. ING	RAM	D	Date SEP 1 7 2008
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,						
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it	crme for any pe	rson knowingly and	willfully to	make to any department	t or agency of the United States any false,

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OPERATOR'S C...Y

JAN 2 6 2004 5

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

Lease Serial No.				
LC-056302	(B)			

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for propos abandoned well. Use Form 3160-	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other 1. Type of Well	7. If Unit or CA/Agreement, Name and/or No. NORTH SQUARE LAKE UNIT	
Oil Well Gas Well Other 2. Name of Operator	8. Well Name and No. NORTH SQUARE LAKE UNIT 194	
CBS OPERATING CORP. 3a. Address P. O. BOX 2236 MIDLAND TX 79702	3b. Phone No. (include area code) 432/685-0878	9. API Well No. 30-015-32912 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Dec. 210 'FNL & 1310' FEL UL A	scription)	SQUARE LAKE GB-SA 11. County or Parish, State EDDY, NM
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TOTAL OF CLID (ICCION)	TVDE OF ACTION	

12. CHECK ALL KOLKIALE BOA(E3) TO INDICATE WATCHE OF NOTICE, KEI OKT, OK OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
 Notice of Intent Subsequent Report Final Abandonment Notice 	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	☐ Water Shut-Off ☐ Well Integrity ☑ Other Drill &set_casing

12-11-03 Abbott Bros. set 14" x 39' conductor pipe.

- 12-19-03 MI & RU United Drilling. Spud 12-1/4" surface hole @ 9:30 p.m. Drilled to 682'. Ran 16 jts. 8-5/8" 32# casing and set @ 677'. BJ cemented 8-5/8" casing w/425 sx Class C + $\bar{2}$ % CaCl. Plug down at 4:00 p.m. 12-20-03. Circulated 153 sx cement to surface. WOC.
- 01-01-04 Drilled to 3700' TD. Reached TD at 4:30 p.m. Ran 80 jts. 5-1/2" 17# J-55 casing and set @ 3690'. BJ cemented 5-1/2" casing w/1000 sx Class C 50/50 Poz + 1/4# Cello flakes + 375 sx Class C tail. Plug down at 12:44 p.m. 1-2-04. Shut down. Waiting on completion.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1		AC	CEPTED FOR RECOF	RD
M. A. SIRGO, III	Title	ENGINEER			
Signature W. A. Drigo D	Date	JANUARY 7,	200	4 JAN - 9 2004	
THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE		LES BARYAK	
		,		PETROLEUM ENGINEER	
Approved by		Title	·····	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

^{13.} Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

DAILY DRILLING REPORT

OPER: CBS OPERATING CORP.

NSLU WELL NO. 194

210' FNL & 1 EDDY COUN API NO. 30-0	1310' FEL SEC. 33 NTY, NM	PROPOSED TD: 3500' GL 3995' SQUARE LAKE GB SA SPUD DATE: 12-19-03		
DATE	DESCRIPTION OF WORK			
12-20-03	6:00 a.m. report time. Drilling 540' w/fresh water. MI & RU United Drilling Rig No. 12. Spud 12-1/4" surface hole @ 9:30 p.m. 12-19-03. WOB all, PP 700#.			
12-21-03	6:00 a.m. report time. Drilled to 682' w/fresh water. WOB all, PP 900#. Dev. Survey 3/4° @ 664'. Ran 16 jts. 8-5/8" 32# casing and set @ 676.94'. BU cemented 8-5/8" casing w/425 sx. Class C + 2% CaCl. Plug down at 4:00 p.m. Circulated 153 sx to surface. WOC.			
12-22-03	6:00 a.m. report time. Present depth 682'. Tripping in hole w/bit and drill pipe. Shut down for holiday. Will resume drilling December 26, 2003.			
12-23-03	6:00 a.m. report time. TD 682'. Shut down.			
.12-24-03	Shut down for Christmas holiday.			
12-25-03	Shut down for Christmas holiday.			
12-26-03	Shut down for Christmas holiday.			
12-27-03	•	ing 1630' w/brine water. MW 10, Vis. 32, urvey 1° @ 1043', 1° @ 1506'. (Footage last		
12-28-03		ing 2236' w/brine water. MW 10, Vis. 32, . Survey 1° @ 2005'. (Footage last 24 hrs.		
12-29-03		ing 2658' w/brine water. MW 10, Vis. 32, Survey 3/4° @ 2502'. (Footage last 24 hrs.)		
12-30-03	6:00 a.m. report time. Drilling 3035' w/brine water. MW 10, Vis. 32, PH 11, WOB 40K, PP 1000#. (Footage last 24 hrs. 377').			

DAILY DRILLING REPORT

NSLU WELL NO. 194

completion.

OPER: CBS OPERATING CORP.

210' FNL & EDDY COUL API NO. 30-0	1310' FEL SEC. 33 NTY, NM	PROPOSED TD: 3500' GL 3995' SQUARE LAKE GB SA SPUD DATE: 12-19-03		
DATE	DESCRIPTION OF WORK			
12-31-03	6:00 a.m. report time. Drilling 3349' w/brine water. MW 10.1, Vis. 3 PH 10, WOB 40K, PP 1000#. Dev. Survey 1° @ 3004'. (Footage last 2 hrs. 314').			
01-01-04	6:00 a.m. report time. Drilling 3630' w/brine water. MW 10.1, Vis. 3 PH 10, WOB 40K, PP 1000#. Dev. Survey 3/4° @ 3504'. (Footage la 24 hrs. 281').			
01-02-04	6:00 a.m. report time. Drilled to 3700' TD w/brine water. Reached TD @ 4:30 p.m. 1-1-04. MW 10.1, Vis. 33, PH 8, WOB 40K, PP 1000#. Dev. Survey 1/2° @ 3670'. (Footage last 24 hrs. 70'). Preparing to run 5-1/2" casing.			
01-03-04	BJ cemented with 1000 sx Class	jts. 5-1/2" 17# J-55 casing and set @ 3690'. ss C 50/50 Poz + 1/4# Cello flakes + 375 sx 2:44 p.m. 1-2-04. Shut down. Waiting on		