Sum N.M. Oil Core. Div-Dist. 2 029 1301 VV. G. S. S. Avenue (Artesia, N.M. 63210

FORM APPROVED Form 3160-3 OMB No. 1004-0136 Expires November 30, 2000 (August 1999) UNITED STATES Lease Serial No DEPARTMENT OF THE INTERIOR LC-068064 BUREAU OF LAND MANAGEMENT 7. If Unit or CA Agreement, Name and No. 1a. Type of Work: ☑ DRILL ☐ REENTER NORTH SOUARE LAKE UNIT 8. Lease Name and Well No. 1b. Type of Well: Oil Well Gas Well Other ☐ Single Zone ☐ Multiple Zone NORTH SOUARE LAKE UNIT 188 Name of Operator 9. API Well No. CBS OPERATING CORPORATION 30-015- <u>33</u>067 3a. Address P.O.BOX 2236 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory 915/685-0878 MIDLAND, TX 79702 SQUARE LAKE GB-SA 11. Sec., T., R., M., or Blk. and Survey or Area Location of Well (Report location clearly and in accordance with any State requirements.\*) 5N dutid FNL & 1160' FEL Unit A 01130103 Sec. 31, T16S, R31E At proposed prod. zone same 12. County or Parish 13. State 14. Distance in miles and direction from nearest town or post office\* miles NE of Loco Hills, NM EDDY 15. Distance from proposed\* 16. No. of Acres in lease 17. Spacing Unit dedicated to this well location to nearest Approx 6125 ac 1160' property or lease line, ft. 40 acres (Also to nearest drig. unit line, if any) in Unit 19. Proposed Depth 20. BLM/BIA Bond No. on file 18. Distance from proposed location to nearest well, drilling, completed, 900'+-3500. NM B000024 applied for, on this lease, ft. Elevations (Show whether DF, KDB, RT, GL, etc.) 23. Estimated duration 22. Approximate date work will start\* 3836' GR January 1, 2003 Drill & Complete 30 days 24. Attachments ROSWELL CONTROLLED WATER BASIN The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form: 1. Well plat certified by a registered surveyor. 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). 2. A Drilling Plan. Operator certification. 3. A Surface Use Plan (if the location is on National Forest System Lands, the Such other site specific information and/or plans as may be required by the SUPO shall be filed with the appropriate Forest Service Office). authorized officer. 25. Signaty Name (Printed/Typed) Date M. A. SIRGO, DEC. 10, 2002 Title AGENT FOR CBS OPERATING CORP Approved by (Signature) Name (Printed/Typed) Date 2 2 OCT 2003 /s/ Joe G. Lara /s/ Joe G. Lara CARLSBAD FIELD OFFICE Office ACTINGFIEL**D MANAGER** Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. APPROVAL FOR 1 YEAR Conditions of approval, if any, are attached. 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.

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED WITNESS Surface Casing

Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

## SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

LC-068064

5. If Indian, Allottee or Tribe Name

5. Lease Serial No.

abandoned we	ell. Use Form 3160-3 (APD) 1	or sucn proposal	S.			
SUBMIT IN TR	IPLICATE - Other instruct	ions on reverse		7. If Unit or C	A/Agreement, Name an	ıd/or No.
1. Type of Well	NORTH SQUARE LAKE UNIT					
Oil Well Gas Well	8. Well Name and No.					
2. Name of Operator CBS OPERATING CO		JARE LAKE UNI	T 188			
	9. API Well N	lo.				
3a. Address P. O. BOX 22 MIDLAND TX 7	1	3b. Phone No. (included 432/685-08	•	10 Field and P	ool, or Exploratory Are	
4. Location of Well (Footage, Sec		432/003-00	/0		LAKE GB-SA	а
		m160 p31p		11. County or F		
11./0. LNT % 1100.	FEL Unit A Sec. 31	, 116S, R3IE		EDDY, NA	<i>T</i>	
			· <del>-</del>			
12. CHECK AP	PROPRIATE BOX(ES) TO I	NDICATE NATU	RE OF NOTICE, RI	EPORT, OR O	THER DATA	
TYPE OF SUBMISSION		T	TE OF ACTION			
	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	
	☐ Change Plans ☐	. •	Temporarily Aba	indon		
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water Disposal			
This notice fil Form 3160-3. T  Previous locati Revised locatio  V-door orientat Pit orientation	ed to change location move	ation of we is based 1160' FEL 1210' FEL East-South	ell as previ on review o Unit A Sec. Unit A Sec.	ously su of archae	n completed, and the operation is a completed on the operation is a completed on the operation is a completed on the operation is a complete in the operation is a	perator has
14. I hereby certify that the foregoing Name (Printed Typed)  M. A. Sirgo, Signature	TI. Jugod	Date	Engineer September 30	, 2003		
	THIS SPACE FOR		TATE OFFICE USE			
Approved by	/s/ Joe G. Lara	ACTING	IELD MANA	GER Date	<b>2 2 OCT</b> 2003	}

Office CARLSBAD FIELD OFFICE

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.

Form 3160-5 (August 1999)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

5.	Lease Serial No.	-
	LC-068064	

Do not use th abandoned we			ottee or Tribe Name			
SUBMIT IN TR  1. Type of Well  Oil Well Gas Well C  2. Name of Operator CBS OPERATING	Other	ctions on reverse	581 C 767 - 11 ( ) - 1	NORTI	I SQ	JARE LAKE UNIT 18
3a. Address P. O. BOX MIDLAND T. 4. Location of Well (Footage, Sec.	area code) 378	10. Field a	nd Po	ol, or Exploratory Area  LAKE GB-SA		
1190' FNL & 1	210' FEL UL A S	ec. 31 T16S	R31E	11. County EDD		•
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, O	R O	THER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION			
<ul><li>□ Notice of Intent</li><li>☑ Subsequent Report</li><li>□ Final Abandonment Notice</li></ul>	☐ Alter Casing ☐ Casing Repair ☐ Change Plans	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start Reclamation Recomplete Temporarily Aba Water Disposal	,	000	Water Shut-Off Well Integrity Other
Attach the Bond under which the following completion of the inv	ctionally or recomplete horizontall ne work will be performed or prov olved operations: If the operation nal Abandonment Notices shall be	y, give subsurface location ide the Bond No. on file was results in a multiple comp	is and measured and truit ith BLM/BIA. Requir letion or recompletion i	e vertical dep ed subsequer n`a new inter	oths of it repo ival. a	all pertinent markers and zones.  orts shall be filed within 30 days  Form 3160-4 shall be filed once

Attached is a new survey plat for the North Square Lake Unit No. 188 reflecting the revised location of 1190' FNL & 1210' FEL UL A Sec. 31 T16S R31E

14. I hereby certify that the foregoing is true and correct  Name (Printed/Typed)  M. A. SIRGO, I/II	itle ENGINEER						
This I	October 20, 2003						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by ACT	INGTELD MANAGER Date 2 2 OCT 2003						
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	or Office CARLSBAD FIELD OFFICE						

#### State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artemia, NM 86211-0719

#### OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

1000 Rio Brazos Rd., Axtec, NM 87410 DISTRICT IV

DISTRICT III

P.O. BOX 2088, SANTA PE, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name			
	57570	SQUARE LAKE GRAYBURG SA	N ANDRES		
Property Code	-	erty Name	Well Number		
030768	NORTH SQUA	ARE LAKE UNIT	188		
OGRID No.	Opera	ator Name	Elevation		
216852	CBS OPERATIN	IG CORPORATION	3841'		

#### Surface Location

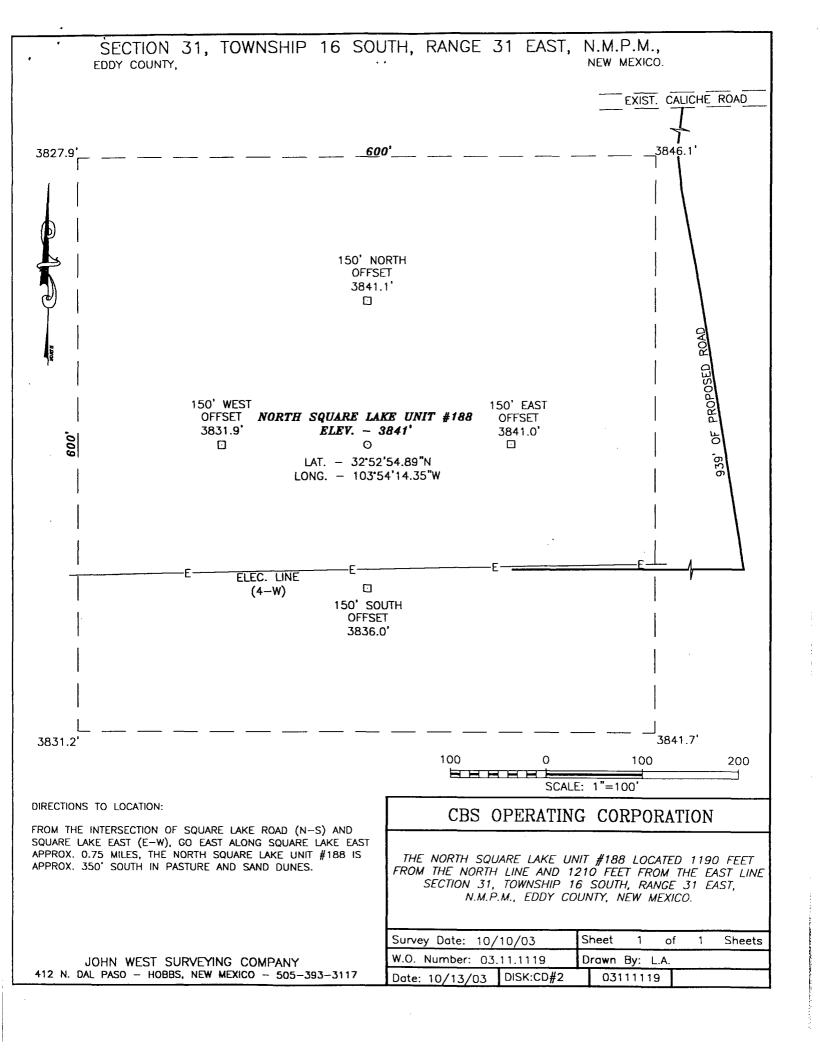
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	31	16-S	31-E		1190	NORTH	1210	EAST	EDDY

#### Bottom Hole Location If Different From Surface

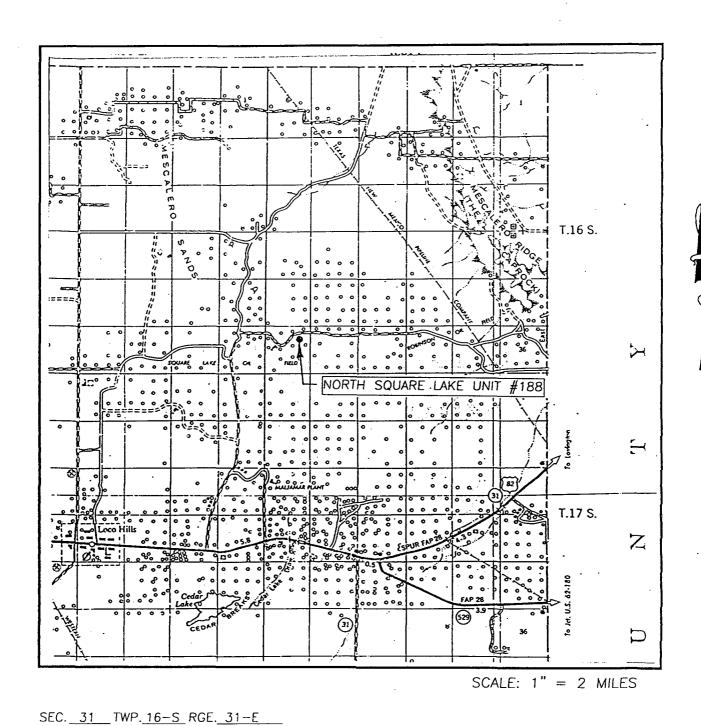
UL or lo	t No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicate	Dedicated Acres Joint or Infill Consolidation Code Order No.									

## NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

LOT 1			OPERATOR CERTIFICATION  I hereby certify the the information
		3827.9'3846.1'	contained herein is true and complete to the best of my knowledge and belief.
30.82 AC.		1210'	Signature Signature
LOT 2	GEODETIC COORDINATES	3831.2 600' 3841.7'	M. A. Sirgo, III Printed Name
	Y = 684820.0 N X = 631806.5 E	1	Engineer Title October 20, 2003
	LONG. 103'54'14.35"W		Date
30.91 AC. LOT 3			SURVEYOR CERTIFICATION
		 	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief.
	, ,	1	OCTOBER 10, 2003
30.99 AC. LOT 4			Date Surveyed L.A.  Signature Codar of The Professional Surveyor
			Dary Seculin 10/15/03
31.08 AC.			Centificate No. GABY & DSON 12841



## VICINITY MAP



SURVEY\_\_\_\_\_N.M.P.M.

COUNTY\_\_\_\_EDDY

DESCRIPTION\_1190'\_FNL\_&\_1210'\_FEL

ELEVATION\_\_\_\_3841'

OPERATOR CBS OPERATING CORPORATION
LEASE NORTH SQUARE LAKE UNIT

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1'' = 2000'

SEC. <u>31</u> TWP. <u>16-S</u> RGE. <u>31-E</u>

SURVEY N.M.P.M.

COUNTY\_\_\_\_EDDY

DESCRIPTION 1190' FNL & 1210' FEL

ELEVATION 3841'

OPERATOR CBS OPERATING CORPORATION

LEASE NORTH SQUARE LAKE UNIT

U.S.G.S. TOPOGRAPHIC MAP HENSHAW TANK, LOCO HILLS, N.M. CONTOUR INTERVAL: 10' HENSHAW TANK, LOCO HILLS, N.M.

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117



DISTRICT I' P.O. Box 1980, Hobbs, NM 88241-1980

#### State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV P.O. BOX 2088, SANTA FR. N.M. 87504-2088

#### OIL CONSERVATION DIVISION

P.O. Box 2088

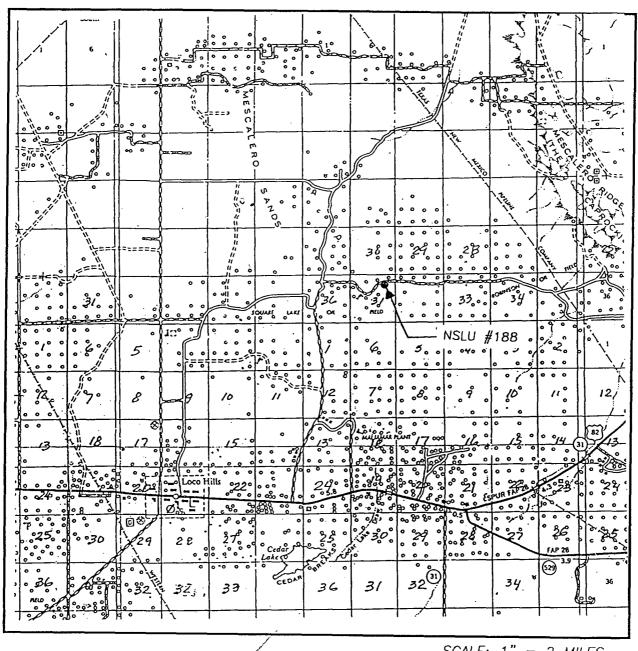
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API N	lumber			Pool Code	AND ACKE		Pool Name	<del></del>	
				7570		SQUARE LAKE GB-SA			
Property Co	ode				Property Nan			Well Num	ber
30768				NSLU 188					
OGRID No. 216852	•			CBS	Operator Name of the Company of the			Elevatio 3836	
					Surface Loc				
UL or lot No.	Section 31	Township 16 S	Range 3 E	Lot Idn	Feet from the	North/South line	Feet from the	East/West line EAST	County EDDY
			Bottom	Hole Loc	cation If Diffe	erent From Sur	face		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	onsolidation (	Code Or	der No.	<b>H</b>			
NO ALLO	WABLE W					UNTIL ALL INTER APPROVED BY		EEN CONSOLIDA	ATED
LOT 1				3825.4	3839.0'		OPERATO	R CERTIFICAT	TON
30.82 ACR LOT 2				3827 2'	- 58833.4'	SEE DETAIL	Signature  M. A. S  Printed Nam  AGENT  Title  DECEMBE  Date	ER 10, 200	SO 2
30.99 ACRI LOT 4	<u> </u>				_		on the plat we actual surveys supervison, or correct to the MAI Date Surveys Signature & Professional	at that the same is a best of my balla.  RCH 7, 2000  Redullminimum  Stirreyor  2-13-0937	notes of under my true and f.  LMP
31.08 ACRE	ES						Certificate N	o. RONALD I EIDS GARY EIDSON	ON 3239 12641

## VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 31 TWP. 16-S RGE. 31-E SURVEY\_\_\_\_ N.M.P.M. COUNTY\_\_\_\_ EDDY DESCRIPTION 1170' FN 1160' FEL ELEVATION \_\_\_\_ OPERATOR CBS OPERATING CORP. LEASE\_\_\_ NSLU

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393 - 3117

## LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

SEC. 31 TWP. 16-S RGE. 31-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 1170' FNL & 1160' FEL

ELEVATION 3836

OPERATOR CBS OPERATING CORP.

LEASE NSLU

U.S.G.S. TOPOGRAPHIC MAP

HENSHAW TANK, LOCO HILLS, N.M.

CONTOUR INTERVAL: HENSHAW TANK — 10' LOCO HILLS — 10'

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117





#### NOTICE OF STAKING



NOTICE OF STAKING Not to be used in place of Applic 3160-3)	6. Lease Number  LC - 068064							
1. Oil Well X Gas Well	7. If Indian, Allottee or T	7. If Indian, Allottee or Tribe Name						
2. Name of Operator: GP II I	8. Unit Agreement Name NORTH SQUARE LA							
3. Name of Specific Contact Pers David Cotner - Ager		9. Farm or Lease Name NORTH SQUARE LA						
4. Address & Phone No. of Opera PLO. BOX 2236 MIDLAND, TEXAS 79702	10. Well No. 188							
5. Surface Location of Well 1160 FEL & 1170 FNL	11. Field or Wildcat Name SQUARE LAKE - GB-SA							
Attach:  a) Sketch showing road pad dimensions, and of b) Topographical or othe showing location, according according to the control of the c	12. Sec., T., R., M., or Blk and Survey or Area  SECTION: 31  T-16-S R-31-E							
15. Formation Objective(s) GRAYBURG-SAN ANDRES	16. Estimated Well Depth 3800 <sup>1</sup>	13. County, Parish, or Borough EDDY	14. State					
17. Additional Information (as appropriate; shall include surface owner's name, address and, if known, telephone number)								
	letter dated 10-14-2002							
18. Signed	Title	Agent D	ate					
Note: Upon receipt of this Notice onsite predrill inspection and the flagged prior to	ce, the Bureau of Land Manag and notify you accordingly. The	gement (BLM) will schedul e location must be staked	e the date of the and access road					

Operators must consider the following prior to the onsite:

- a) H<sub>2</sub>S Potential
   b) Cultural Resources (Archeology)
   c) Federal Right of Way or Special Use Permit

#### PERTINENT INFORMATION

For

CBS OPERATING CORPORATION
No. 188 North Square Lake Unit
1170' FNL & 1160' FEL Sec. 31, T16S, R31E
Eddy County, New Mexico

Federal Lease No. LC-068064

LOCATED: 6.1 air miles northeast of Loco Hills, New Mexico

FEDERAL LEASE NUMBER: LC-068064

DATE ISSUED: December 31, 1938

ACRES IN LEASE: 560 acres in Tract 15 of 6125 Unit acres

RECORD LESSEE: Summit Overseas, Inc.

**BOND COVERAGE**: Federal State Wide Blanket Bond

Federal Bond No. NM B000024

AUTHORITY TO OPERATE: Transfer of Operating Rights to CBS Partners, Ltd.

**SURFACE OWNERSHIP:** Federal

GRAZING PERMITTEE: Bogle Ltd. Company

P. O. Drawer 460, Dexter, NM 88230

POOL RULES: Square Lake Grayburg-San Andres

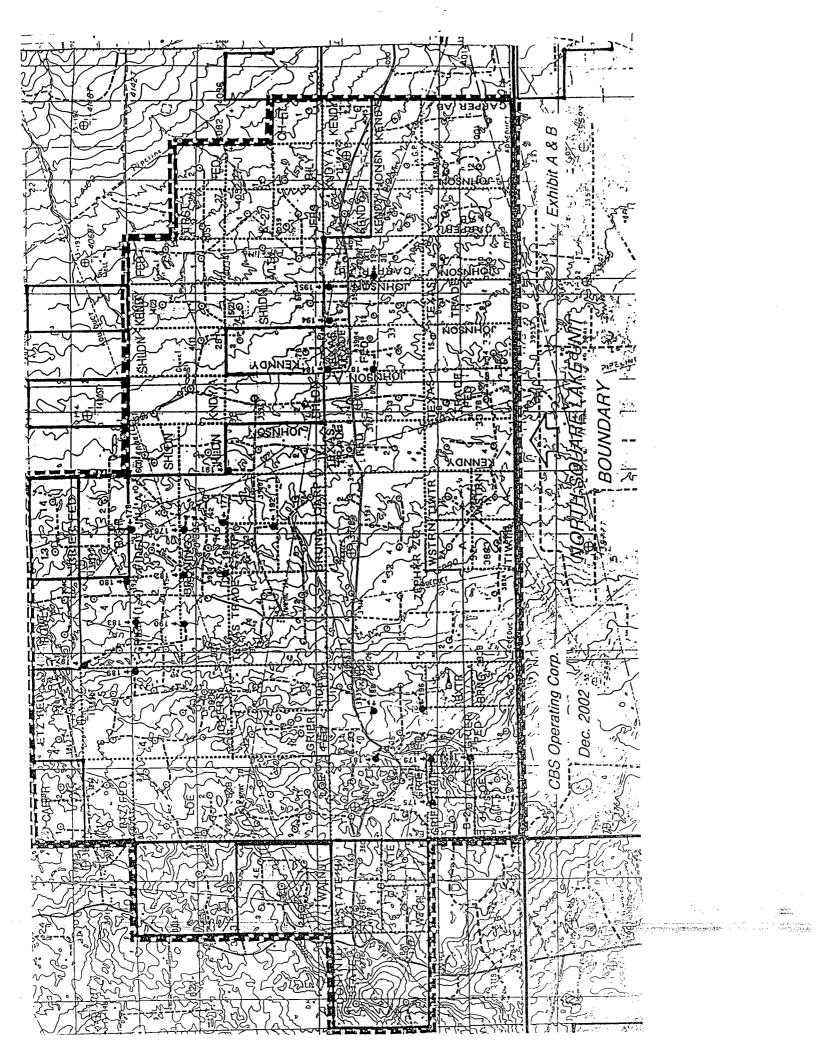
<u>DIRECTIONS TO WELL</u>: Go east from Loco Hills, NM on Hwy 82 a distance of 3.0 miles. Turn north on county road 221. Travel 6.75 miles north and turn east on main caliche road. Follow main road 1.6 miles east and turn south on 884' of new access road to location.

**LENGTH OF NEW ROAD: 884'** 

CUT AND FILL FOR DRILLING PAD: 8' of cut and 8' of fill

**EXHIBITS**: A. Road and Contour Map

B. Lease and Well Map



#### SUPPLEMENTAL DRILLING DATA

### CBS OPERATING CORPORATION NORTH SQUARE LAKE UNIT EDDY COUNTY, NEW MEXICO

PLEASE REFER TO "MASTER DRILLING PROGRAM" FOR THE NORTH SQUARE LAKE UNIT DATED DECEMBER 2002, AND PREVIOUSLY SUBMITTED TO THE BUREAU OF LAND MANAGEMENT BY CBS OPERATING CORPORATION.

#### MULTI-POINT SURFACE USE AND OPERATIONS PLAN

#### CBS OPERATING CORPORATION NORTH SQUARE LAKE UNIT EDDY COUNTY, NEW MEXICO

PLEASE REFER TO "MASTER MULTI-POINT SURFACE USE AND OPERATIONS PLAN" FOR THE NORTH SQUARE LAKE UNIT DATED DECEMBER 2002, AND PREVIOUSLY SUBMITTED TO THE BUREAU OF LAND MANAGEMENT BY CBS OPERATING CORPORATION.

INFORMATION UNIQUE TO THIS WELL CAN BE FOUND ON THE PERTINENT INFORMATION SHEET INCLUDED IN THIS APPLICATION.