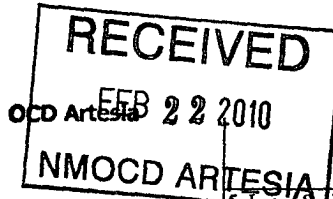


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT



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

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No.  
LC-029431

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

CBS Operating Corp.

3a. Address P O Box 2236

Midland TX 79702

3b. Phone No. (include area code)

432/685-0878

7. If Unit of CA/Agreement, Name and/or No.

North Square Lake Unit

8. Well Name and No.

North Square Lake Unit 20

9. API Well No.

30-015-04936

10. Field and Pool or Exploratory Area

Square Lake GB SA

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

660' FNL & 1980' FEL UL B Sec 30 T16S R31E

11. Country or Parish, State

Eddy NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat 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.)

Well currently has CIBP set at 3030'.

MI & RU pluggers. RIH and spot 25-sack plug on existing CIBP @ 3030'.

Spot 25-sack plug at 2545-2577' across bad casing.

Spot 25-sack plug at 1370' Base of Salt.

Spot 50-sack plug at 510-610' (100' plug in/out of shoe). This will also cover Top of Salt.

Spot 10-sack cement plug at surface. Set dry hole marker and remediate location.

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)

M. A. Sirgo, III

Title Engineer

Signature

Date February 4, 2010

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

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.

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.

(Instructions on page 2)

**APPROVED**  
**/s/ Roger Hall**  
**FEB 18 2010**  
**Petroleum Engineer**  
**BUREAU OF LAND MANAGEMENT**

CBS OPERATING CORP.

NSLU # 20

Nov. 2004

TOP OF SALT -----  
545'

BASE OF SALT -----  
1370'

8 5/8" - 28# @ 560'  
CMT'D w/ 50 SX

SUSPECTED CASING PART  
2545 - 2577

TOP OF CEMENT EST @ 2577'

4 1/2" - 9.5" LINER @ 2905'  
CMT'D w/ 75 SX

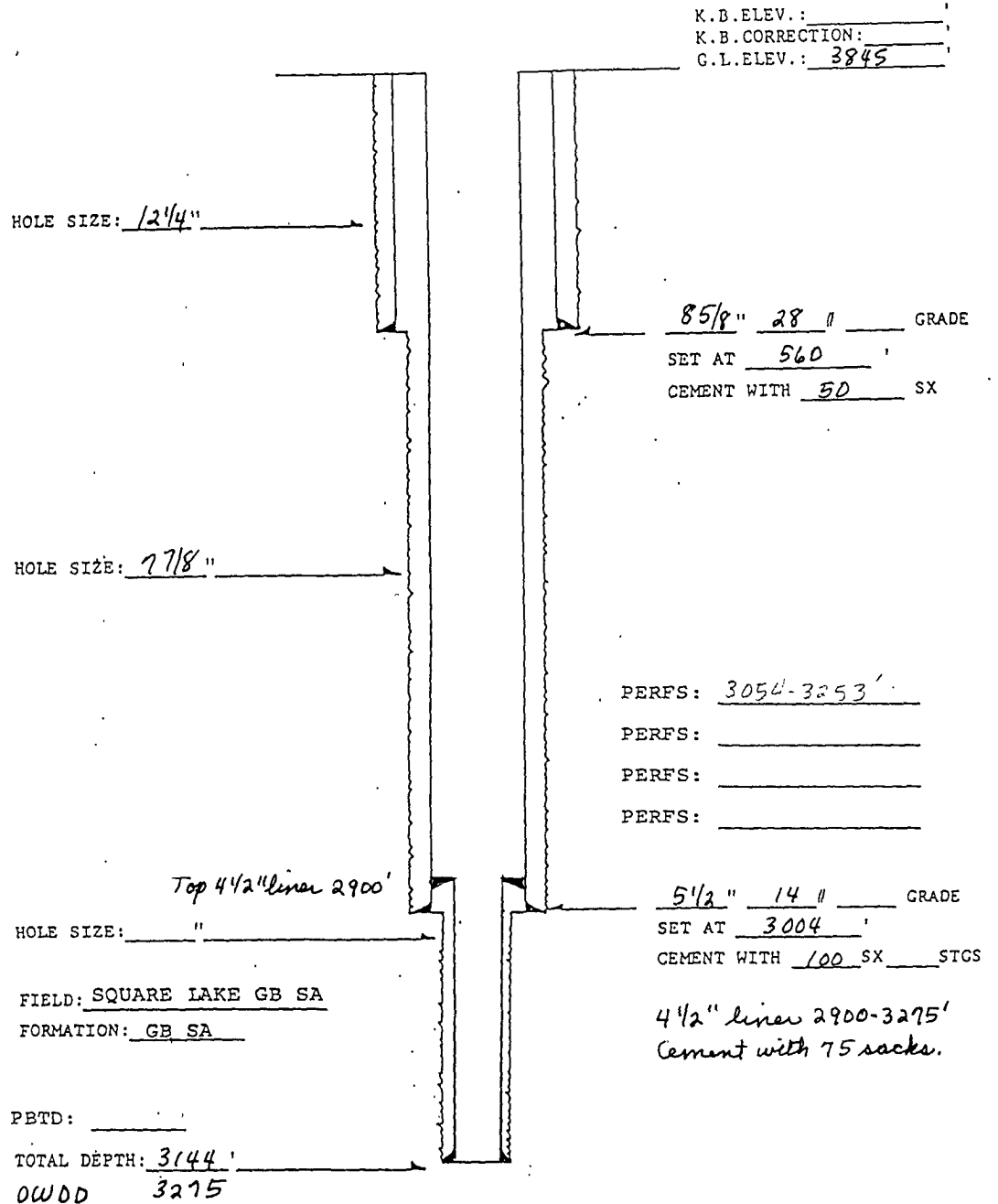
5 1/2" - 14# @ 3004'  
CMT'D w/ 100 SX

CIBP @ 3030' →

10' SAND

TD @ 3275'

WELLBORE DIAGRAM



API WELL NO. 30-015-04936  
LEASE NAME: NORTH SQUARE LAKE UNIT (Vickers #4) WELL NO.: 20  
WELLBORE DIAGRAM AS OF DATE: JANUARY, 2005  
STATE: NEW MEXICO COUNTY: EDDY BLOCK: UL B SECTION: 30  
TOWNSHIP: 16S RANGE: 31E LEGAL: 660' FNL + 1980' FEL  
OPERATOR: CBS OPERATING CORP. WORKING INTEREST: \_\_\_\_\_ ROYALTY INTEREST: \_\_\_\_\_  
COMPLETION DATE: 7-8-44 CURRENT STATUS: (PMP) (FLOW) (INJ) (T/A) (SI) \_\_\_\_\_  
REMARKS: 12-28-65 Deepen well  
8-1-77 Capped off well-TA  
Convert to water injection

**North Square Lake Unit #20  
30-015-04936  
CBS Operating Corporation  
February 18, 2010  
Conditions of Approval**

**Plugging Procedure:**

- 1. Notify BLM at 575-361-2822 a minimum of 4 hours prior to starting work.**
- 2. A Subsequent sundry is to be submitted with actual work done.**
- 3. All plugs will be Class C neat cement.**
- 4. Plug 1 – [ 5-1/2" Shoe (3004') & 3111-3249' perfs plug ] – Perf. @ 3020' & attempt to establish rate, if not established spot plug on existing CIBP @ 3030'. Squeeze 25 sx . WOC Tag plug at 2954' or shallower.**
- 5. Plug 2 – [ Part in casing (2545-2577') ] – Spot 25sx @ 2627'. WOC Tag plug @ 2495' or shallower.**
- 6. Plug 3 – [ Base of Salt at 1370' (1310-1420') ] – Perf. @ 1420' & attempt to establish rate, if not established spot plug @ 1320-1420'. Squeeze 40 sxs . WOC Tag plug at 1310' or shallower.**
- 7. Plug 4 – [ Top of Salt (545') & 8-5/8" shoe plug (560') – 495 to 610' ] – Perf. @ 610' squeeze 40 sx. WOC tag @ 495' or shallower.**
- 8. Plug 5 – [ Surface plug 0-60'] Perf. @ 65' squeeze 45 sx.**
- 9. Verify cement to surface in all annuli.**
- 10. Install Dry Hole Marker.**

**RGH 021810**