

OIL CONSERVATION DIVISION

P. O. BOX 2089

SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-73

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease  
State ☐ Fee ☒

5. State Oil & Gas Lease No.

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐

1. Name of Operator  
DeSoto Oil Company

2. Address of Operator  
119 N. Colorado, #614, Midland, Texas 79701

3. Location of Well  
UNIT LETTER H 1980 FEET FROM THE N LINE AND 660 FEET FROM  
THE E LINE, SECTION 35 TOWNSHIP 7-S RANGE 32-E N.M.P.M.

7. Unit Agreement Name  
NA

8. Farm or Lease Name  
Carroll

9. Well No.  
1

10. Field and Pool, or Wildcat  
Chaveroo, San Andres

11. Elevation (Show whether DF, RT, GR, etc.)  
4470 GR

12. County  
Roosevelt

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK ☐ ALTERING CASING ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

PULL OR ALTER CASING ☐ OTHER ☐ CASING TEST AND CEMENT JOBS ☒

OTHER ☐

SUBSEQUENT REPORT OF:

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Surface Casing-  
Type: 8 5/8" J-55 STC 24 lb.  
Length: 350 ft.

Cement:  
Volume: 500 sks  
WOC time: 24 hrs  
Test Method: Contesometer  
Class C, 2% CaCl  
14.8 lbs/gal  
Yield: 1.32 cf/sk  
H<sub>2</sub>O content: 6.32 gals/sk H<sub>2</sub>O  
Compressive strength: 700 psi in 8 hrs,  
1725 psi in 24 hrs  
0% free water

Production Casing-  
Type: 4 1/2 J-55 STC 9.50 lb  
Length: 4352 ft.

Cement:  
Volume: 870 sks  
WOC Time: 24 hrs  
Test method: Contesometer  
Dowell Self Stress (expanding)  
14 lbs/gal  
Yield: 1.73 cf/sk  
H<sub>2</sub>O content: lcc/250 ml of slurry  
Compressive strength: 1750 psi in 24 hrs  
1% free water

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Kill Nicks TITLE Asst. Prod. Mgr. DATE 2-22-1985

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT 1 SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE FEB 22 1985

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

FEB 21 1985

O.S.S.  
U.S. HOUSE OF REPRESENTATIVES  
WASHINGTON, D.C.