

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-70

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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Grace Petroleum Corporation	8. Farm or Lease Name Grizzell Deep
3. Address of Operator P.O. Drawer 2358, Midland, Texas 79702-2358	9. Well No. 1
4. Location of Well UNIT LETTER P 330 FEET FROM THE South LINE AND 543 FEET FROM THE East LINE, SECTION 5 TOWNSHIP 22-S RANGE 37-E N.M.P.M.	10. Field and Pool, or Wildcat Undesignated
11. Elevation (Show whether DF, RT, GR, etc.) 3423.2' G.L., 3438.6' KB	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST <input checked="" type="checkbox"/>	OTHER GR-CBL w/CCL & Perforating <input type="checkbox"/>

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.

10-19-81 Pressure tested 5½" casing to 1500 PSIG for 30 min.. Held O.K.. Ran 2 3/8" tubing & 4 3/4" bit to 7443' (P.B.T.D.). POH w/tubing.  
10-20-81 Ran Schlumberger GR-CBL Variable Density Log w/CCL from 7442' to 1200'.  
10-21-81 RU Schlumberger and perforated 5½" casing w/4" jet casing gun as follows:

7292'-7298'	7 holes
7304'-7308'	5 holes
7313'-7316'	4 holes
7322'-7330'	9 holes
7334'-7339'	6 holes
7343'-7345'	3 holes
7349'-7351'	3 holes
7354'-7360'	7 holes

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

SIGNED Buddy J. Knight TITLE District Production Manager DATE 10-22-81

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE 1981

CONDITIONS OF APPROVAL, IF ANY:

OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name	
Grizzell Deep	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
Undesignated	
12. County	
Lea	

**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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator
Grace Petroleum Corporation
3. Address of Operator
P.O. Drawer 2358, Midland, Texas 79702-2358
4. Location of Well
UNIT LETTER <u>P</u> , <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>543</u> FEET FROM THE <u>East</u> LINE, SECTION <u>5</u> TOWNSHIP <u>22-S</u> RANGE <u>37-E</u> NMPM.
15. Elevation (Show whether DF, RT, GR, etc.)
3423' GR

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

## NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

## SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>

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.

9-3-81 Set 1 jt. of 20" conductor pipe  
9-9-81 Spudded 12-1/4" hole @ 3:00 P.M.  
9-11-81 Drilled 12-1/4" hole to 1254'.  
9-12-81 Ran 8-5/8", 24#, 8R, K-55, ST & C (34 jts., 1256') & set @ 1254'. Cemented w/500 sx. of Class "C" cement w/4% gel, 2% CaCl<sub>2</sub>, 1/4#/sk. of Flocele, followed by 200 sx. of Class "C" cement w/2% CaCl<sub>2</sub>. Plug down @ 3:15 A.M. Cement circulated. WOC 20 3/4 hrs. Pressure tested casing to 1000 PSIG for 30 min. Pressure held.

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

SIGNED Buddy J. Knight TITLE District Production Manager DATE 9-25-81

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-73

NO. OF COPIES RECEIVED	
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 TO DRILL (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Grace Petroleum Corporation	8. Farm or Lease Name Grizzell Deep
3. Address of Operator P.O. Drawer 2358, Midland, Texas 79702-2358	9. Well No. 1
4. Location of Well UNIT LETTER P 330 FEET FROM THE South LINE AND 543 FEET FROM THE East LINE, SECTION 5 TOWNSHIP 22-S RANGE 37-E NMPM.	10. Field and Pool, or Wildcat Undesignated
15. Elevation (Show whether DF, RT, GR, etc.) 3423.2' G.L., 3438.6' K.B.	12. County Lea

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING ~~WORK~~ AND CEMENT JOBS ☒ OTHER ☐

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 1163.

T.D. 7504' on 10-5-81.

10-8-81 Ran 181 jts. of 5 1/2" casing & set @ 7503.88'.

Detail of casing as follows (bottom up):

Shoe	1.5'
1 Jt. K-55, 17#, LT & C	41.80'
Float Collar	1.5'
12 jts. K-55, 17#, LT & C	502.5'
49 jts. K-55, 15.5#, LT & C	1956.36'
117 jts. K-55, 14#, ST & C	4925.34'
2 jts. K-55, 17#, LT & C	83.88'
	7512.88'
Less above K.B.	9.00'
5 1/2" set @	7503.88'

Cemented w/1000 sx. Halliburton Lite cement w/15# salt & 1/4# flocele/sk., 400 sx. Halliburton Lite cement w/8# salt & 1/4# flocele/sk.; tail in w/425 sx. Class "C" 50/50 Poz-mix "A" w/5# salt/sk. & 0.2% Halad 4. Plug down @ 1:20 P.M. 10-8-81. TOC by temperature survey @ 1340' down. WOC 120 hours. Casing pressure test will be made prior to completion & reported on next report.

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

SIGNED Buddy J. Knight TITLE District Production Manager DATE 10-15-81

APPROVED BY Oil & Gas TITLE Oil & Gas DATE 10-15-81

CONDITIONS OF APPROVAL, IF ANY: