

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

OIL CONSERVATION  
RECEIVED  
MAR 26 1990  
Santa Fe, New Mexico 87504-2088

OIL CON. DIV

WELL API NO.
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-290-3
7. Lease Name or Unit Agreement Name Johnston A Lease
8. Well No. 8, 13, 11
9. Pool name or Wildcat Dakota, Mesa Verde, Pictured Cliff
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6605' GR

SUNDRY NOTICES AND REPORTS ON OIL & GAS  
(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. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER
2. Name of Operator Union Oil Company of California dba Unocal
3. Address of Operator P.O. Box 850 Bloomfield, New Mexico 87413
4. Well Location Unit Letter <u>B.G.I.</u> : <u>1180</u> Feet From The <u>North</u> Line and <u>1650</u> Feet From The <u>East</u> Line Section <u>36</u> Township <u>27N</u> Range <u>6W</u> NMPM <u>Rio Arriba</u> County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6605' GR

11. 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"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <u>Install Cathodic Protection</u> <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: <input type="checkbox"/>

12. 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.

Proposed Installation of cathodic protection to well casings:

Prodecure: Drill a 6" diameter hole, 300' deep with the existing well location boundary. Six lida ST-1.60/50 anodes will be installed below the upermost waterbearing formation and back filled with coke breeze (99.5% carbon) to completely surround the anodes. Backfill the rest of the hole with gravel or drilling tailings.

A DC rectifier will be installed on the location (look at drawing). A buried DC positive cable will be connected to the ground bed from the rectifier. Three buried negative cables will run from the rectifier to the Johnston "A" 8, 13, and 11 well heads. These negative cables will be buried approximately 18" to 24" deep in the middle of the roadways as shown in the attached drawing. AC power for this rectifier will come from an existing Jemez electric power line.

All work on this project will be inside existing well location and inside road boundarys.

(continued on attached)

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

SIGNATURE Mike Tabet TITLE Production Technician DATE 3/21/1990  
TYPE OR PRINT NAME MIKE TABET TELEPHONE NO. 632-1811

(This space for State Use)

Original Signed by CHARLES GHULSON

APPROVED BY \_\_\_\_\_ TITLE DEPUTY OIL & GAS INSPECTOR, DIST. III DATE MAR 29 1990

CONDITIONS OF APPROVAL, IF ANY:

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OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO.

5. Indicate Type of Lease

STATE ☐

FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

8. Well No.

9. Pool name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS

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DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

OIL  
WELL ☐

GAS  
WELL ☐

OTHER

2. Name of Operator

3. Address of Operator

4. Well Location

Unit Letter \_\_\_\_\_ : \_\_\_\_\_ Feet From The \_\_\_\_\_ Line and \_\_\_\_\_ Feet From The \_\_\_\_\_ Line

Section

Township

Range

NMPM

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

11. 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 TEST AND CEMENT JOB ☐

OTHER: \_\_\_\_\_ ☐

12. 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.

Attached is a drawing of Johnston "A" 8 and a map showing all wells to be protected, including the route to be taken with the buried DC cable negatives.

Date of installation and completion is pending on BLM approval. Unocal's completion expectations is by May 1, 1990.

No archaeological study is submitted because DC cable will be buried in the middle of the road as shown on map.

RECEIVED

MAR 26 1990

OIL CON. DIV

DIST. 3

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

SIGNATURE

*Mike Tabert*

TITLE

DATE

TYPE OR PRINT NAME

MIKE TABERT

TELEPHONE NO. 632-1811

(This space for State Use)

APPROVED BY

Original Signed by CHARLES UNOALAN

TITLE

DEPUTY OIL & GAS INSPECTOR, DIST. 3

DATE

MAR 29 1990

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