



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Rio Puerco Resource Area
435 Montano N.E.
Albuquerque, New Mexico 87107

TAKE
PRIDE IN
AMERICA
IN REPLY REFER TO:
3160 (017)

APR 31 1993

RECEIVED

APR 5 1993

OIL CON. DIV.
DIST. 3

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Kerns Oil & Gas, Inc.
8700 Crownhill, Suite 705
San Antonio, TX 78209

Gentlemen:

We have received your Sundry Notice for the ~~Abraham~~ Federal Well No. 3. This notice was submitted on a New Mexico Oil Conservation Division Form.

- All notices to this office must be submitted on the appropriate "federal" form. Pursuant to your conversation with Shirley Mondy of this office, we will accept this notice on the state form. All future notices must be submitted on federal forms or they will be returned.

During the plugging of this well, your office received verbal approvals for well operations from Shirley Mondy and Robert Kent. All verbal approvals must be followed by submission of the request on the appropriate federal form within 5 days from the date the verbal approval is given. To-date we have not received any Sundry Notices on the plugging procedure used on the well. You are hereby ordered to submit the information within 5 days of receipt of this letter.

If you have any questions concerning the required information, please call Robert Kent at (505) 761-8762 or Shirley Mondy at (505) 761-8797.

Sincerely,

Shirley Mondy

Shirley Mondy
Acting Area Manager

NMOCD

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 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.
SF 080715-A

7. Lease Name or Unit Agreement Name

Abraham Federal

8. Well No.
3

9. Pool name or Wildcat
Blanco, S.

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. Type of Well:
OIL WELL ☐ GAS WELL ☒ OTHER

2. Name of Operator
Kerns Oil & Gas, Inc.

3. Address of Operator
8700 Crownhill, Suite #705 San Antonio, Texas 78209

4. Well Location
Unit Letter 0 : 990 Feet From The South Line and 1850 Feet From The East Line

Section 24 Township 24 Range 2 NMPM Rio Arriba County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
7414 GR

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 ☐ APR 5 1993 CHANGE PLANS ☐
PULL OR ALTER CASING ☐
OTHER: OIL CON. DIV ☐
DIST 3

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.

Gas detected on bradenhead 3/12/93 after water well pump house $\frac{1}{2}$ mile away exploded. Propose to pull 1" tubing, run CBL & noise log to determine if communication exists, then P&A well. Propose to set cement plugs across Pictured Cliffs, Fruitland Coal and OJO Alamo. Additional plugs above the OJO Alamo will be selected as detected by logs, NMOCO & BLM to protect all fresh water sands.

① Use Federal form instead of State -

② Plug over perforated hole - 50' cmt above 3247-3352' 50' below btm perf.

③ Plug around csg shoe - 150' to surface.

④ O'Connor fill hole w/9" mud

Verbal Approval
rec'd from
Shirley Mundy @ BLM
on 3/18/93

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

SIGNATURE Steven W. Culp TITLE Senior Petroleum Engineer DATE March 17, 1993

TYPE OR PRINT NAME Steven W. Culp TELEPHONE NO. 201 829-7881

(This space for State Use)

APPROVED BY SHIRLEY MONDY TITLE Acting DATE MAR 31 1993

CONDITIONS OF APPROVAL, IF ANY:

NMOCO

KB 7415'
DF 7414'
GR 7407'

KERNS OIL & GAS, INC.

ABRAHAM FEDERAL
WELL #3

DATE: 3/17/1993 BY: SWC

8 5/8" 24# @ 100' w/75 sx

1" Tubing @ 3320'

Perfs 3297-3302' (20 holes)
Frac'd w/30,000#

4 1/2" 9.5# @ 3377' w/100 sx
Hole Size 6 3/4"

TD @ 3378'