

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

WELL API NO.
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Mudge LS
8. Well No. 32
9. Pool name or Wildcat BLANCO PICTURED CLIFFS
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 5490' GR

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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER
2. Name of Operator AMOCO PRODUCTION COMPANY
3. Address of Operator P.O. BOX 800, DENVER, CO 80201
4. Well Location Unit Letter <u>O</u> : <u>800</u> Feet From The <u>SOUTH</u> Line and <u>1460</u> Feet From The <u>EAST</u> Line Section <u>23</u> Township <u>31N</u> Range <u>11W</u> NMPM <u>SAN JUAN</u> County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 5490' 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 ☐ 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.

WORK OVER TO ELIMINATE BRADENHEAD PRESSURE. PLEASE SEE ATTACHED PROCEDURES

IF THERE ARE ANY QUESTIONS, PLEASE CONTACT ED HADLOCK AT (303) 830-4982

RECEIVED

APR 5 1993

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 Ed Hadlock TITLE BUSINESS ANALYST DATE 4/2/93
TYPE OR PRINT NAME TELEPHONE NO.

(This space for State Use)

APPROVED BY Original Signed by CHARLES GROULSON TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #2 DATE APR 5 1993
CONDITIONS OF APPROVAL, IF ANY:

MUDGE LS 32
SECTION 230, 31N, 11W
SAN JUAN COUNTY, NM

WORKOVER PROCEDURES

OBJECTIVE: RECENT BRADENHEAD TEST INDICATED BRADENHEAD WILL FLOW WATER WHEN OPENED TO ATMOSPHERE. WORKOVER IS TO ELIMINATE BRADENHEAD FLOW.

1. CONTACT NMOCD PRIOR TO RIGGING UP.
2. CATCH WATER SAMPLE OFF OF BRADENHEAD AND HAVE ANALYZED.
3. TEST ANCHORS, OR INSTALL IF NECESSARY.
4. MIRUSU. RECORD CASING AND BRADENHEAD PRESSURES.
5. BLOW WELL DOWN. KILL IF NECESSARY WITH 2% KCL.
6. NDWH. NUBOP.
7. TRIP IN HOLE W/WORKSTRING W/RBP, PKR AND TAILPIPE X TAG PBTD.
8. SET RBP AT 2250'. TOOH ONE JOINT AND SET PKR. PRESSURE TEST RBP TO 500#.
9. PRESSURE TEST BACKSIDE TO 500#.
10. IF CASING TESTS OK, CONTINUE. OTHERWISE ISOLATE LEAK AND ESTABLISH RATE X PRESSURE INTO LEAKING INTERVAL. CONTACT SANDI BRAUN (X5245) WITH RESULTS. REVISED PROCEDURES WILL FOLLOW.
11. POOH W PKR. SPOT SAND ON RBP.
12. RUN CBL FROM RBP TO SURFACE UNDER 0# AND 500#.
13. RIH W/PERF GUN AND SHOOT SQUEEZE HOLES AT DEPTH TO BE DETERMINED FROM CBL.
14. RIH W/PKR AND ESTABLISH RATE AND PRESSURE INTO SQUEEZE HOLES.
15. IF CIRCULATION CAN BE ESTABLISHED, PUMP DYE WATER TO DETERMINE ANNULAR VOLUME.
16. PUMP SUFFICIENT CEMENT TO BRING CEMENT TOP TO SURFACE.
17. WOC. TRIP IN HOLE W/BIT AND DO CMT.
18. TIH W/RETRIEVING HEAD FOR RBP AND CIRCULATE SAND OFF RBP.
19. LATCH ONTO RBP X POOH.
20. CLEAN OUT FILL IF NECESSARY.
21. NDBOP. NUWH.
22. SWAB WELL IN AND TURN OVER TO PRODUCTION.
23. RD X MOSU. CLEAN LOCATION.

Amoco Production Company

ENGINEERING CHART

Sheet No. _____ of _____
Rev. _____
Asn. _____
Date _____
By _____

SUBJECT _____

MUDGE LS 32
SEC 230 31 N 11 W
PICTURE CLIFFS
COMP 8/72

GL 5690'

