

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 Hondo Rd., Aztec, NM 87410

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

WELL API NO.
3004510431

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Mudge Ls

8. Well No. 7

9. Pool name or Wildcat
Blanco Mesaverde

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
Amoco Production Company Attn: John Hampton

3. Address of Operator
P.O. Box 800, Denver, Colorado 80201

4. Well Location
Unit Letter M : 798 Feet From The South Line and 980 Feet From The West Line
Section 23 Township 31N Range 11W NMTM San Juan County

10. Elevation (Show whether OF, RKB, RT, GR, etc.)
5732' GL

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: Check for Packer Leak ☒

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.

Amoco Production Company intends to check subject well for packer leak, packer isolates the Cliffhouse zone which is suspected to be water productive. We propose to swab test the Cliffhouse to verify that it is non-productive and then squeeze the zone. See attached for procedure:

RECEIVED
MAR 07 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

John Hampton/CUB

TITLE

Sr. Staff Admin. Supv. DATE 3/6/90

TYPE OR PRINT NAME

John Hampton

SEE EXHIBIT NO.

(This space for State Use)

APPROVED BY

Original Signed by FRANK T. CHAVEZ

TITLE

SUPERVISOR DISTRICT 3

DATE

MAR 07 1990

CONDITIONS OF APPROVAL, IF ANY:

SECRET

NO. 707

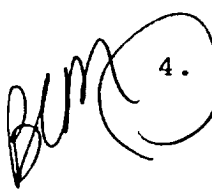
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MUDGE LS 7 - MV
CLIFFHOUSE SQUEEZE PROCEDURE

- 
1. Check location for anchors. Install if necessary. Test anchors.
 2. MIRUSU. Blow well down. Kill if necessary w/ 2% KCl. NDWH. NUBOP.
 3. Unseat Baker Loc-set pkr. Tally OOH w/tbg & pkr. Visually inspect tbg and replace bad joints. If pkr is stuck in the hole, RIH w/ chemical cutter and cut tbg off above the pkr. RIH w/washover pipe and fish pkr and tbg. (641' of tbg below pkr.)
 4. RIH w/bit and casing scraper to PBTD. Note if any fill. POOH. RIH w/CIBP and pkr. Set CIBP at approx. 4250'. Pull 1 stand and pressure test CIBP to 2000 psi. Pull up to 3150' and load backside and PT to 750# to confirm no leak. NOTIFY THERESA WISDA IMMEDIATELY (x4587) IF THERE IS A LEAK!! BLM will be notified and procedures generated.
 5. Swab test the Cliffhouse for 1 1/2 - 2 days. Call Denver with results. If Cliffhouse is productive, proceed to step #8. If Cliffhouse is wet, prepare to squeeze and continue with step #6.
 6. Spot 2 sx. sand on top of CIBP. Pump 50 sx Class B 2% CaCl w/ fluid loss additives in the first 35 sx. (Caution!! Well may take cement on a vacuum.) Displace with 13 BBL. Leave press. on job overnight. WOC 24 hrs.
 7. RIH w/bit and csg scraper. Drill out cmt. PT squeeze to 750#. Call Denver w/results. (May resqueeze if necessary or may rerun pkr.)
 8. RIH w/tbg and retrieving head. Clean out to CIBP. Release CIBP and POOH.
 9. If fill was encountered, clean out with hydrostatic bailer. If no fill, RIH & land tbg at 4904' (If pkr is rerun, set at 4300').
 10. NDBOP. NUWH. Swab well in.
 11. RDMOSU. Return well to production.