

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. 30-045-22804
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 Yager
8. Well No. 4
9. Pool name or Wildcat Los Pinos <i>FRT. pc</i>

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 Hallwood Petroleum, Inc.	
3. Address of Operator P. O. Box 378111, Denver, Colorado 80237	
4. Well Location Unit Letter <u>E</u> : <u>1450</u> Feet From The <u>North</u> Line and <u>835</u> Feet From The <u>West</u> Line Section <u>10</u> Township <u>31N</u> Range <u>7W</u> NMPM San Juan County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6612' KB & 6601' 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: ☐

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.

Hallwood Petroleum, Inc. proposes to plug and abandon this well per the attached procedure.

RECEIVED
OCT 15 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 Kevin O. Connell TITLE Drilling & Prod. Manager DATE 10/11/93
TYPE OR PRINT NAME Kevin O Connell (303) TELEPHONE NO. 850-6303

(This space for State Use)

Original Signed by CHARLES GHOLSON

APPROVED BY DEPUTY OIL & GAS INSPECTOR, DIST. 3 DATE OCT 15 1993

CONDITIONS OF APPROVAL, IF ANY:

Yager #4 - P & A Procedure
Unit E Section 10
1450' FNL X 835' FWL
Los Pinos Field
San Juan County, New Mexico

PROCEDURE:

1. MIRUSU. Blow down well, kill if necessary by circulating upper completion (Fruitland) with a minimum plug mud of 8.4 ~~ppg and 40 viscosity.~~
2. ND tree, NU BOP. TOH (laying down) with 1.00" (1-1/2) IJ, 2.25# tubing.
3. ~~Pump plug mud down tubing into PC zone.~~
4. RU Wireline and set a blanking plug in the 1.81" ID, 2.50" OD Baker Model "F" seating nipple just below the packer at 3,276'.
5. Cut the first blast joint just above the seal locator. Pull up 30' and check to insure it is free.
6. Spot a 300' cement plug from approximately 3,300' (or top of cut joint) up to 3,000' to cover Fruitland perfs and top. WOC and tag this plug.
7. Pull up to 2,500' and spot a 250' cement plug across the OJO Alamo top (plug covering 2,500-2,250'). No tag required on this plug, TOH with tubing.

NOTE: Top of cement behind 5-1/2" casing is at 1,500' ★★

8. Perforate four squeeze holes at 840' and cement 840-740' inside and out of the 5-1/2" casing with 100% excess volume to cover the Nacimiento. This plug should be about 84 cubic feet or ~~73 sacks minimum.~~
9. Perforate four squeeze holes at 300' and cement 300' back to surface inside and out of the 5-1/2" casing. This plug should be about 130 cubic feet or 110 sacks minimum.

NOTE: According to reports the top three joints of casing are 7" 20# and it crosses over to 5-1/2"!!!

10. Cut casing string 4' below ground level and install dry hole marker.
11. Close pits and restore location.

KEO\#138.pp

★★ ONE REPORT SAYS 1500' TOC AND ANOTHER SAYS 900' ?
INCONCLUSIVE AS TO WHICH ONE IS CORRECT BUT IT
DOES NOT AFFECT PLUGGING PROCEDURE OR END RESULTS
KEO