

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

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.)		WELL API NO. 30-025-34583
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator ConocoPhillips Company		6. State Oil & Gas Lease No.
3. Address of Operator 4001 Penbrook Street Odessa, TX 79762		7. Lease Name or Unit Agreement Name: TOMAHAWK 19 STATE
4. Well Location Unit Letter H : 2616 feet from the NORTH line and 1148 feet from the EAST line Section 19 Township 17-S Range 34-E NMPM County LEA		8. Well No. 1
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 4092' GR		9. Pool name or Wildcat VACUUM ATOKA-MORROW NORTH (GAS)

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 ☐ MULTIPLE COMPLETION ☐

OTHER: **Install Plunger Lift**



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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

Proposed Procedure

1. Prior to rigging up on the well, both the tubing and casing should be opened to flow. Both should be left open in order to allow the well to log off and provide the lowest possible surface pressures.
2. MIRU pulling unit. Kill well with minimal amounts of 6% KCL and maintain kill using a dynamic fluid column. ND well head NU BOP. **Note the top joint of tubing: blast joint with carbide rings. Use caution not to close BOP rams on blast joint. Rams could be damaged.**
3. Remove blast joint at top of tubing string. RIH with additional tubing to maximum depth of ~13,500 to tag RBP.

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

SIGNATURE Alva Franco TITLE Regulatory Assistant DATE 3/11/03

Type or print name **Alva Franco**

Telephone No. **915/368-1665**

(This space for State use)

APPROVED BY _____
Conditions of approval, if any:

ORIGINAL SIGNED BY
GARY W. WINK
OC FIELD REPRESENTATIVE II/STAFF MANAGER

DATE MAR 17 2003

4. Tag RBP and land tubing per option 1) or option 2):
 - 1) If the RBP tags at or below 13,456', RIH with additional tubing to land EOT at +/- 13,446'. No higher than 13,400, but no deeper than 13,446'. Do not re-install the surface blast joint.
 - a) Install down hole shock spring (AKA: seat cup spring assembly) in the existing 2.31" ID Baker F nipple. Ensure correct size seat cups are used prior to installation.
 - 2) If RBP tags higher than 13,456', POOH with tubing. RIH with tubing string (drill collars if desired) and full drift metal muncher mill. Push RBP into rat hole past perfs to ~13,480'. POOH with tubing and bit.
 - a) RIH with production tubing string with standard 2.25" ID SN directly on EOT. The down hole shock spring (AKA: seat cup spring assembly) can be installed in the SN prior to running in the well. Do not re-install the surface blast joint. Drift tubing with API drift as it is run in to ensure no crimping occurs. Land tubing string at +/- 13,446'. No higher than 13,400, but no deeper than 13,446'.
5. ND BOP, NU wellhead per with B2 adapter screwed directly on top joint of tubing string. Ensure a continuous tubing ID from tubing through adapter suitable for efficient plunger lift operation.
6. Swab liquid off well and shut in. RDMO.
7. Make changes to battery and coordinate final wellhead plumbing and plunger lift installation with Kelly Smith/Ferguson Beauregard at 505-390-0344. See attached MOC and diagrams for details.