

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
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

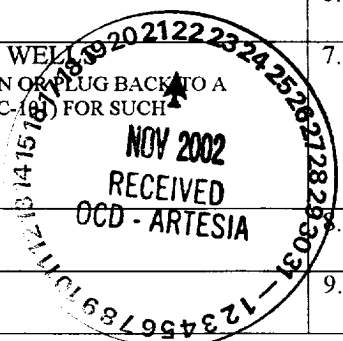
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

C157
Op

Form C-103

Revised March 25, 1999

SUNDRY NOTICES AND REPORTS ON WELL (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-103) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-25533
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Harvey E. Yates Company		6. State Oil & Gas Lease No. LG-8368
3. Address of Operator P.O. Box 1933, Roswell, New Mexico 88202		7. Lease Name or Unit Agreement Name: MESQUITE 2 STATE
4. Well Location Unit Letter <u>N</u> : <u>660</u> feet from the <u>SOUTH</u> line and <u>1980</u> feet from the <u>WEST</u> line Section <u>2</u> Township <u>18 S</u> Range <u>31 E</u> NMPM County <u>EDDY</u>		8. Well No. <u>5</u>
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3767.5' GL		9. Pool name or Wildcat Tamano Bone Spring



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: ADD PERFORATIONS ☒

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.

Current perforations are in the Bone Spring Carbonate and Bone Spring 2nd Sand (7,862' - 8,618' OAL).

Harvey E. Yates Company proposes to do as follows:

1. Set a RBP to isolate the existing perforations
2. Perforate the Bone Spring 1st Sand from 7,522' - 7,582'
3. Acidize and fracture stimulate new perforations
4. Put well back on production.

Open to use BOPE

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

SIGNATURE Jeanetta Atkinson TITLE Production Analyst DATE 11/18/02

Type or print name Jeanetta Atkinson

Telephone No. 505-623-6601

(This space for State use)
APPROVED BY TIM W. GUM DISTRICT II SUPERVISOR TITLE

DATE NOV 26 2002

Conditions of approval, if any: