

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 (Injection) <input checked="" type="checkbox"/>		WELL API NO. 30 015 01764 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> 6. State Oil & Gas Lease No.
2. Name of Operator Melrose Operating Company		7. Lease Name or Unit Agreement Name Artesia Unit
3. Address of Operator c/o P.O. Box 953, Midland, TX 79702		8. Well Number Well # 32
4. Well Location Unit Letter <u>M</u> <u>990'</u> feet from the <u>South</u> line and <u>330'</u> feet from the <u>West</u> line Section <u>36</u> Township <u>17S</u> Range <u>28E</u> NMPM Lea County		9. OGRID Number 184860 10. Pool name or Wildcat Artesia; Queen-Grayburg
11. Elevation (Show whether DR, RKB, RT, GR, etc.): <u>3584'</u>		

12. 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: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB

OTHER:

13. 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 recompletion.

10-17/31-05: Rigged up. Set RBP @2445', Pressure test, did not hold. Ran bond log-2230-0'. Dumped 2 sx sand on RBP. WOC job.
 11-28-06: Rig up Rising Star, Cement w/400 sx Cl C 2% CaCl 1.32 cu/ft; 75 sx cement circulated out & outside surface casing.
 12-1-05: Drilled out cement. 12-5-05: Wireline shot squeeze hole @ 1950'-couldn't circulate. Shot @ 1700'. WOC job.
 12-9-05: Rigged up cementers. Tbg @ 1968', pumped 25 sx C 2% CaCl. Cmt retainer @ 280' pumped 400 sx Cl C 3% CaCl, displaced w/32 bbls 800 psi. Mixed 200 sx Cl C 3% CaCl circulated out 8 5/8" & outside 8 5/8"-45 sx to pit. WOC.
 12-13/16-05: Drill out cement, fell out @ 243', tagged cement above retainer @ 265'. Tagged cement @ 1540', drilling hard cement to 1967'. 12-17-05: Tubing @ 1968', rig up cementers, pumped 50 sx Cl C w/2% CaCl. WOC & drilled out to 1968'.
 12-28-05: Went in hole w/AD-1 plastic coated packer, 2 3/8" plastic coated tubing & set @ 1853'. Waiting on pressure test after packer fluid settles. Well had 20# drop - waiting on workover unit. Will re-test w/chart.

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

SIGNATURE [Signature] TITLE Regulatory Agent DATE 7-3-06

Type or print name Ann E. Ritchie E-mail address: ann.ritchie@wtor.net Telephone No. 432 684-6381

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APPROVED BY _____ TITLE Accepted for record NMOCD [Signature] DATE _____