

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

Form C-103
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO. 30-025-30106
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. NM VA - 1873
7. Lease Name or Unit Agreement Name: State DZ
8. Well No. 1
9. Pool name or Wildcat Trinity; Wolfcamp

4. Well Location
Unit Letter N : 330 feet from the South line and 1650 feet from the West line
Section 23 Township 12S Range 38E NMPM Lea County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3792' GR

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

Limark Corporation

3. Address of Operator

P.O. Box 10708, Midland, Texas 79702-7708

4. Well Location

Unit Letter N : 330 feet from the South line and 1650 feet from the West line

Section 23 Township 12S Range 38E NMPM Lea County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3792' GR

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: ☐

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.

12/15-20/2002. Picked up bit, bit sub, 1 - 6 1/2" drill collar, 5 - 6 1/2" drill collars, & 6 4 3/4" drill collars. Reamed out surface plug. Cleaned out paper, plastic and trash. Tagged cement at 340'. Drilled cement to 407'. Circulated hole clean. Closed BOP & pipe rams. Tested BOP pipe rams to 1000#. OK. Drilled cement from 407' to 462'. Washed and reamed to 596'. Tagged bridge at 870'. Wash and ream through bridge. Tag bridge at 1690'. Washed and reamed to 1733'. Circulated hole clean. Washed and reamed to 1907'. Tagged cement and drilled cement to 2007'. Washed and reamed to 2114'. Circulated hole clean. TIH with drill pipe. Tagged up at 2878'. Washed and reamed to 2905'. Circulated hole clean. TIH to 4234'. Circulated and conditioned hole. Tallied drill pipe. Tagged cement at 4471'. Wash and ream to 5089'. Pump high viscosity sweep. Circulate hole and build mud system. TIH and tagged bridge at 5210'. Wash and ream to 5342'. Circulate and condition hole and build mud system at 5342'. TIH and tag bridge at 6101'. Wash and ream 6101' to 6702'. Circulate and condition hole displacing heavy mud and salt water. Wash and ream 6702' to 7176'. Wash and ream 7176' to 7681'. Circulate and condition hole. Wash and ream 7681' to 9818'. Pump high viscosity sweep, circulate and condition hole. Move in Multi-shot and run gyro survey. Tag bottom of pipe and 9847'. Horizontal displacement at 9847' equals 154.34' at 319.74° (Northwest of surface hole). Rig down Multi-shot. Ran 31 jts 5 1/2" 17# N-80, 169 jts 5 1/2" 17# J-55, and 17 jts 5 1/2" 17# N-80 casing (Total 217 jts). Set at 9316' (Float collar at 9270'). Installed stripper head. Circulate and condition hole for cement. Rigged up BJ Services. Cemented 5 1/2" casing with 190 sx Class H 50/50 poz with 10% gel and 5% salt followed by 125 sx Class H 50/50 poz with 2% gel, 5% salt and 5% FL-62. Dropped plug and displaced with 215 bbls 2% KCl water. 100% circulation throughout job. Landed plug and tested casing to 2300#. Float held OK. RD BJ. Nippled down BOP and set slips. Cut off casing and tack welded on steel plate.

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

SIGNATURE Mark A. Philpy TITLE President DATE 02/10/2003

Type or print name **Mark A. Philpy**
(This space for State use)

Telephone No. **915/684-5765**

APPROVED BY _____ TITLE _____ DATE _____
Conditions of approval, if any:

ORIGINAL SIGNED BY
PAUL F. KAUTZ
PETROLEUM ENGINEER