

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Energy, Minerals and Natural Resources

Form C-103
Permit 18100

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL API NUMBER

30-025-37400

5. Indicate Type of Lease

S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

COLE STATE

8. Well Number

019

9. OGRID Number

227588

10. Pool name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: ☐

2. Name of Operator

RANGE OPERATING NEW MEXICO INC

3. Address of Operator

777 Main Street , , Suite 800 Fort Worth , TX 76102

4. Well Location

Unit Letter G : 1650 feet from the N line and 1800 feet from the E line
Section 16 Township 22S Range 37E NMPM Lea County

11. Elevation (Show whether DR, KB, BT, GR, etc.)

3411 GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 OF PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐

CASING/CEMENT JOB ☐

Other: **Drilling/Cement** ☒

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.

10-25-05 - Spudded @ 1200 MST 10-24-05,svy @ 506 - 1/2 deg. BHA is 681.78.

10-26-05 - Drlg, svy 1067 - 3/4 dg, swpt hole, circ, spud pill on btm for csg, TOH, LD 8" DC, RU csg crew, run 8 5/8" csg, RD csg crew, RU cmtrs, cmt well, plug down @ 0230 MST 10-26-05. RD.

10-27-05 - WOC, NU BOP & choke manifold, TIH w/new BHA,BOP, test @ 1000 psi, choke manifold, upper & lower Kelly cocks for 15 min, all ok. Drlg.

10-28-05 - 11/01/05 - Drlg. Svys 1518 - 1/2 dg, 1996 - 3/4 dg, 2508 - 3/4 dg, 4007- 1 dg, reach TD @ @ 1630 MST 10-31-05. Logged well.

11/02/05 - Ran 5 1/2 csg, cmted csg. RR 11-01-05 **10/24/2005** Spudded well.

Casing and Cement Program

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
10/26/05	Surf		12.25	8.625	24	K55	0	1091	200	1.94	POZ/C		1000		
10/26/05	Surf		12.25	8.625	24	K55		1091	180	1.32	C		1000		
11/01/05	Prod		7.875	5.5	15.5	K55	0	4194	450	2.16	POZ/C				
11/01/05	Prod		7.875	5.5	15.5	K55		4194	250	1.36	POZ/C				

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed

TITLE Sr Engineering Tech

DATE 11/4/2005

Type or print name Linda Stiles

E-mail address lstyles@rangeresources.com Telephone No. 817-810-1908

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 11/4/2005 12:49:40 PM