

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
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
Permit 109335

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.)		WELL API NUMBER 30-025-39376
1. Type of Well: O		5. Indicate Type of Lease P
2. Name of Operator RANGE OPERATING NEW MEXICO INC		6. State Oil & Gas Lease No.
3. Address of Operator 100 THROCKMORTON STREET, SUITE 1200, FT WORTH, TX 76102		7. Lease Name or Unit Agreement Name CHRISTMAS 28
4. Well Location Unit Letter <u>K</u> : <u>2310</u> feet from the <u>S</u> line and <u>1800</u> feet from the <u>W</u> line Section <u>28</u> Township <u>22S</u> Range <u>37E</u> NMPM Lea County		8. Well Number 005
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3349 GR		9. OGRID Number 227588
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.
 1/26-27/2010 - Drig. Svys @ 6075-.25, 6381-.05, 6855-.05.
 1/28/2010 - Reached TD @ 7050 on 1/28/10 @ 10:15 am MDT. Logging. Loggers TD 7068.
 1/29-31/2010 - Run 159 jts, 17#, N-80, 5.5" csg. Cmt same with 175sx 50/50 POZ/C & 470 sx 50/50 POZ/C. Open DV tool, circulate csg thru DV tool, cmt 680sx 50/50 POZ/C and 100 sx C. Set @ 7050. Released rig @ 2:00 am MDT ON 1/31/2010.1/16/2010 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
01/18/10	Surf		12.25	9.625	36	K-55	0	1157	380	1.75	C				
01/18/10	Surf		12.25	9.625	36	K-55		1157	150	1.34	C				
01/30/20	Surf		8.675	5.5	17	N-80	0	7050	175	2.45	POZ/C				
01/30/20	Surf		8.675	5.5	17	N-80	0	7050	470	1.29	POZ/C				
01/30/20	Surf		8.675	5.5	17	N-80	0	7050	680	2.44	POZ/C				
01/30/20	Surf		8.675	5.5	17	N-80	0	7050	100	1.32	C				
01/30/20	Surf		8.675	5.5	17	N-80	0	7050							

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 2/12/2010
 Type or print name Linda Stiles E-mail address lstiles@rangeresources.com Telephone No. 817-869-4208

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 2/15/2010 7:58:09 AM