

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

Form C-105
Revised June 10, 2003

WELL API NO.
30-025-37540

5. Indicate Type of Lease
STATE ☒ FEE ☒

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____
b. Type of Completion:
NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.
WELL OVER BACK RESVR. ☐ OTHER

7. Lease Name or Unit Agreement Name

New Mexico M State

2. Name of Operator

Range Operating New Mexico, Inc.

8. Well No.

55

3. Address of Operator

777 Main St., Ste. 800, Fort Worth, TX 76102

9. Pool name or Wildcat

Eunice San Andres Southwest

4. Well Location

Unit Letter: E 1650 Feet From The North Line and 990 Feet From The West Line

Section 17 Township 22S Range 37E NMPM Lea County

10. Date Spudded 12-13-05	11. Date T.D. Reached 12-20-05	12. Date Compl. (Ready to Prod.) 1-06-06	13. Elevations (DF& RKB, RT, GR, etc.) 3401 GR	14. Elev. Casinghead 3411
15. Total Depth 4401	16. Plug Back T.D. 4365	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 0 - 4401	Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
3966 - 4072 - Eunice San Andres Southwest

20. Was Directional Survey Made
No

21. Type Electric and Other Logs Run
Compensated Neutron, Dual Laterolog

22. Was Well Cored

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24	1051	12 1/4	200 sx 35/65 POZ/C	0
				180 sx C	
5 1/2	15.5	4395	7 7/8	430 sx POZ/C	0
				250 sx 50:50 POZ/C	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	4117	
					SN @ 4118	TAC @ 3805	

26. Perforation record (interval, size, and number)
4042 - 4072 - 1 spf 3966 - 3972 - 1 spf
4038 - 4042 - 1 spf
3998 - 4018 - 1 spf
3992 - 3998 - 1 spf 66 total shots

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
3966 - 4072 Acidice w/3000 gals 15% NEFE acid.

28. PRODUCTION

Date First Production 1-06-06		Production Method (Flowing, gas lift, pumping - Size and type pump) Pmpg - 1 1/4" x 12' GA 2 1/2" x 1 3/4" x 20' pmp			Well Status (Prod. or Shut-in) Producing		
Date of Test 1-09-06	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 7	Gas - MCF 242	Water - Bbl. 407	Gas - Oil Ratio 34,571
Flow Tubing Press. 300	Casing Pressure 185	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

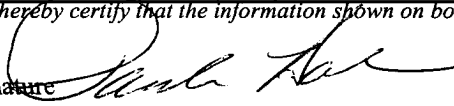
Test Witnessed By

Chris Garcia

30. List Attachments

Inclination survey, C-104, compensated Neutron log & Dual Laterolog

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature  Printed Name

Paula Hale

Title Sr. Reg. Sp.

Date 1-24-06

E-mail Address phale@rangeresources.com

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy 1063	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2656	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2856	T. Devonian	T. Menefee	T. Madison
T. Queen 3300	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3633	T. Montoya	T. Mancos	T. McCracken
T. San Andres 3873	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T.	T. Wingate	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from...3876.....to...4072.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology
0	1063	1063	Alluvium & Red Beds
1063	2656	1593	Anhydrite & Salt
2656	2856	200	Siltstone, Dolomite, & Shale
2856	3453	597	Anhydritic Dolomite
3453	3873	420	Sandstone, Siltstone, & Dolomite
3873	4400	527	Dolomite