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MAR 20 2020

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

ESANRD-GCDARTESIA

5. Lease Serial No.
NMNM91078

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
RANA SALADA FED COM 0605 121H

9. API Well No.
30-015-46076-00-X1

10. Field and Pool or Exploratory Area
CULEBRA BLUFF

11. County or Parish, State
EDDY COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
NOVO OIL AND GAS NORTHERN DELA. Contact: KURT SHIPLEY
Email: kshipley@novooil.com

3a. Address
1001 WEST WILSHIRE BOULEVARD SUITE 206
OKLAHOMA CITY, OK 73116

3b. Phone No. (include area code)
Ph: 405-286-3916

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 1 T23S R28E 1400FNL 310FEL
32.338951 N Lat, 104.033051 W Lon

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

2/23/2020: SPUD WELL WITH SPUDDER RIG.

2/24/2020: DRILLED 17-1/2 in HOLE TO 415 feet. RAN 415feet OF 13-3/8 in, 54.50 PPF, J55, BTC CASING WITH 9 CENTRALIZERS (ONE PER JOINT). CASING SET AT 418 feet. CEMENTED WITH 560 SX OF CLASS C + 2 percent CACL2, 14.8 PPG, 1.34 CU.FT. CEMENT WITH NO RETURNS TO SURFACE. BUMPED PLUG WITH 200 PSI. WOC, RUN TEMPERATURE SURVEY, EST. TOC @ 274 feet, RUN 100 feet OF 1 in PIPE DOWN BACKSIDE, PUMP 400 SX OF CLASS C 14.8 PPG, 1.348 YIELD (NO RETURNS), WOC, PUMP ADDITIONAL 200 SX OF CLASS C 14.8 PPG, 1.348 YIELD, GAINED RETURNS 20 BBLs INTO REMEDIATION, 10 BBLs OF CEMENT TO SURFACE, RIG DOWN CEMENTERS. *Casing test? PSI? How long?*

2/24/2020: RELEASED SPUDDER RIG.

APB GC 3/25/20 Accepted for record - NMOCD

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #505036 verified by the BLM Well Information System
For NOVO OIL AND GAS NORTHERN DELA, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 03/02/2020 (20PP1405SE)**

Name (Printed/Typed) BRIAN WOOD Title CONSULTANT

Signature (Electronic Submission) Date 03/02/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** Title JONATHON SHEPARD
PETROLEUM ENGINEER Date 03/05/2020

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

3/29/20 AB