

District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

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

Submit to appropriate District Office

☐ AMI NEEDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN,
PLUGBACK, OR ADD A ZONE

Operator Name and Address APPROACH OIL RATING, LLC 6300 RIDGELLA PLACE, SUITE 1107 11 WORTH, TX 76116		OGSD Number 248343
		API Number 30-039
Property Code 27135	Property Name BENJAMIN TRUJILLO	Well No 1
Proposed Pool 1 WC28N4E22 MANCOS		Proposed Pool 2

Surface Location

UL or lot no	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
1	22	28 N	4 E		2000	SOUTH	600	WEST	RIO ARriba

Proposed Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
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Additional Well Information

Well Type Code N	Well Type Code 0	Cable/ Rotary ROTARY	Lease Type Code P	Ground Level Elevation 7852
Multiphase N	Proposed Depth 6000	Formation PRILL AMBRIAN	Contractor PATTERSONAUTI	Spud Date UPON APPROVAL
Depth to Groundwater 10'	Distance from nearest fresh water well > 1,000'	Distance from nearest surface water 10'		
EC: Liner Synthetic 12 mil thick Clay ☐ Per Volume 3,000 bbls	Drilling Method Fresh Water ☒ Steam ☐ Diesel/Oil-based ☐ Gas/Air ☒			

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	9-5/8"	32.3	350'	210	SURFACE
8-3/4"	4-1/2"	10.5	6,000'	1,500	SURFACE

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

3,000# BOP system

RCUD APR 23 '08
OIL CONS. DIV.

DIST. 3

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOC.D guidelines ☒ a general permit ☐ or an (attached) alternative OGD-approved plan ☐

Signature
B. Wood

Printed name: BRIAN WOOD

Title: CONSULTANT

E-mail Address: brian@permitswest.com

Date: 4-21-08

Phone: (505) 466-8120

OIL CONSERVATION DIVISION

Approved by

Title

Approval Date

Expiration Date

Conditions of Approval Attached

☒ Closed Loop Sys -

No below grade pits or tanks

Spacing
40 acres

RAC 7