

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

AMENDED REPORT

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

Operator Name and Address APPROACH OIL RAITING LLC 6300 RIDGEMOUNTAIN AVE, SUITE 1107 F1 WORTH, TX 76116		OGRID Number 24843
Property Code 37136		API Number 30-039
Property Name AVELLA SULTMEIER		Well No 2
Proposed Pool 1 WC2841 20 MANCOS		Proposed Pool 2

Surface Location

Oil or lot no P	Section	Township	Range	Lot Idn	Feet from str.	North/South line	Feet from str.	East/West line	County
	20	28 N	4 E		1200	SOUTH	200	LAS1	RIOARRIBA

Proposed Bottom Hole Location if Different From Surface

Oil or lot no	Section	Township	Range	Lot Idn	Feet from str.	North/South line	Feet from str.	East/West line	County
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Additional Well Information

Well Type Code N	Well Type Code 2	Cable/Ruby ROTIARY	Case Type Code P	Ground Level Elevation 777
Multiple N	Proposed Depth 6000	Formation PERMIAN	Connector PATRONAUTI	Spud Date UPON APPROVAL
Depth to Groundwater >100'	Distance from nearest fresh water well >1000'	Distance from nearest surface water 30'		
Liner Synthetic Closed-loop System	12 inch thick Clay	Fit Volume 4,000 bbls	Drilling Method Lub Water <input checked="" type="checkbox"/> Air <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input checked="" type="checkbox"/>	

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacs of Cement	Estimated LOC
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

<p>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 rig will be constructed according to NMDC D guidelines <input checked="" type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternate OGD-approved plan <input type="checkbox"/></p> <p>Signature: <i>Brian Wood</i></p> <p>Printed name: BRIAN WOOD</p> <p>Title: CONSULTANT</p> <p>E-mail Address: brian@permansw.state.nm.us</p> <p>Date: 4-21-08</p> <p>Phone: (505) 466-8120</p>	OIL CONSERVATION DIVISION	
	Approved by	
	Title	
	Approval Date	
	Expiration Date	
Conditions of Approval Attached <input checked="" type="checkbox"/> Closed loop System		

Land Grant
Spacing
40 Acres