District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., 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

Form C-101

Permit 1377

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

READ & STEVENS INC	OGRID Number 18917	
PO Box 1518	API Number	
Roswell, NM 88202	30-015-33586	
Property Code	Property Name	Well No.
34221	SARAGOSSA 10 STATE	002

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	10	238	26E	В	330	N	2310	E	Eddy

Proposed Pools

HAPPY VALLEY; DELAWARE 29665

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	OIL		State	3297
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	3200	Delaware		10/01/2004

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	650	600	0
Prod	7.875	5.5	15.5	3200	400	550

Casing/Cement Program: Additional Comments

Proposed Delaware test to be drilled with fluids sufficient to control sub surface pressures. This APD is also a request for a drilling pit permit for this well. Depth to groundwater is 247 feet, and the distance to the nearest water well is greater than 1,000 feet. A single liner of 12 mil thickness will be used for the pit. The pit is not located in, or adjacent to, a watercourse, lakebed, sinkhole, or playa lake. The pit will be constructed, operated, and closed according to NMOCD guidelines. It will be fenced to prevent access by livestock.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Mamufacturer
Double Ram	3000	6000	Shaffer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: John Maxey

Title: Operations Mgr

Date: 08/18/2004 Phone: 505-622-3770

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 08/27/2004 Expiration Date: 08/27/2005

Conditions of Approval:

There are conditions. See Attached.