

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

Form C-101
Permit 5459

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address L E JONES OPERATING INC PO Box 1185 Duncan, OK 73534		OGRID Number 180930
		API Number 30-025-37064
Property Code 34561	Property Name MCNEILL 33	Well No. 005

Surface Location

UL or Lot E	Section 33	Township 19S	Range 38E	Lot Idn E	Feet From 2104	N/S Line N	Feet From 682	E/W Line W	County Lea
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Proposed Pools

NADINE;DRINKARD-ABO 47510

Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type Private	Ground Level Elevation 3591
Multiple N	Proposed Depth 7600	Formation Abo	Contractor	Spud Date 01/27/2005

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11.25	8.625	32	1650	850	0
Prod	7.875	5.5	17	7600	1600	0

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	Shaffer Type E

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

Electronically Signed By: Kristi Ferguson

Title: Manager

Date: 01/19/2005

Phone: 580-255-1191

OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 01/24/2005

Expiration Date: 01/24/2006

Conditions of Approval:

There are conditions. See Attached.