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

APPLICATION FOR PERMIT TO DRILL

L E JONES OPERA	OGRID Number 180930	
PO Box 1185	API Number	
Duncan, OK 7353	30-025-36542	
Property Code	Property Name	Well No.
33316	McNeill 4	001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	4	208	38E	2	559	N	2186	Е	Lea

Proposed Pools

NADINE; DRINKARD, WEST 47505

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	OIL		Private	3584
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	8000	Drinkard		01/25/2004

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	32	1625	850	0
Prod	7.875	5.5	17	7700	1600	0

Proposed Blowout Prevention Program

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

I hereby certify that the information given above is true and	OIL CONSERVATION DIVISION
complete to the best of my knowledge and belief.	Electronically Approved By: Paul Kautz
Electronically Signed By: Dan Hammond	Title: Geologist
Title: Administrator	Approval Date: 01/22/2004 Expiration Date: 01/22/2005
Date: 01/20/2004 Phone: 580-255-1191	Conditions of Approval: No Conditions

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name	Pool Code
30-025-36542	NADINE;DRINKARD, WEST	47505
Property Code	Property Name	Well No.
33316	McNeill 4	001
OGRID No.	Operator Name	Elevation
180930	L E JONES OPERATING INC	3584

Surface And Bottom Hole Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	4	20S	38E	2	559	N	2186	E	Lea
	Dedicated Acres 39.96		Infill	Consoli	dation Code		Order N	No.	

		OPERATOR CERTIFICATION
		I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
renenenenenenenenenenenenenenenene	nenenenenenenenenenenenenenenenenenene	Electronically Signed By: Dan Hammond
de de contractor	dar dar na na	Title: Administrator
		Date: 01/20/2004
******		SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
		Surveyed By: Michael Stanford
and and and an		Date of Survey: 01/15/2004
	- na na	Certificate Number: 10324

Permit Comments

Operator: L E JONES OPERATING INC , 180930

Well: McNeill 4 #001

User Name	Comment				
PKAUTZ	This well is closer to the Nadine;Drinkard, West pool, therefore falls under its rules.	1/21/2004			
PKAUTZ	Wells in the Drinkard to the north, southwest, and west are oil wells. Therefore this well was reclassified from gas to oil for APD purposes.	1/21/2004			