

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 7633

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address APACHE CORP 6120 S. Yale, Suite 1500 Tulsa, OK 74136-4224		OGRID Number 873
		API Number 30-025-37126
Property Code 26473	Property Name J G HARE	Well No. 016

Surface Location

UL or Lot M	Section 33	Township 21S	Range 37E	Lot Idn M	Feet From 430	N/S Line S	Feet From 530	E/W Line W	County Lea
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Proposed Pools

EUNICE,SAN ANDRES,SOUTHWEST 24180 PENROSE SKELLY,GRAYBURG 50350
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Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type Private	Ground Level Elevation 3458
Multiple Y	Proposed Depth 4650	Formation San Andres	Contractor	Spud Date

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	400	325	
Prod	7.875	5.5	17	4650	950	

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	2000	Shaffer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Electronically Signed By: Lana Williams		Electronically Approved By: Paul Kautz	
Title: Drilling Clerk		Title: Geologist	
Date: 03/09/2005		Approval Date: 03/09/2005	Expiration Date: 03/09/2006
Phone: 918-491-4900		Conditions of Approval: There are conditions. See Attached.	