Form C-101



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

ZIA ENERGY	OGRID Number 25616					
11	PO Box 2510 Hobbs, NM 88241					
Property Code 13030	Well No. 005					

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	8	22S	37E		1980	N	660	Е	Lea

Proposed Pools

EUNICE; SAN ANDRES, SOUTHWEST 24180

Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type Private	Ground Level Elevation 3403	
Multiple N	Proposed Depth 4300	Formation San Andres Formation	Contractor	Spud Date 4/15/2003	

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	1160	650	0
Prod	7.875	5.5	15.5	4300	1100	0

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

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

Electronically Signed By: Scott Nelson

Title: Engineer

Date: 3/17/2003

Phone: 505-393-2937

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 3/18/2003 Expiration Date: 3/18/2004

Conditions of Approval:

No Conditions

District IV

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State of New Mexico
Energy, Minerals and Natural Resources

Form C-102

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-25-36228	Pool Name EUNICE;SAN ANDRES, SOUTHWEST	Pool Code 24180
Property Code 13030	Property Name GRIZZELL B	Well No. 005
OGRID No. 25616	Operator Name ZIA ENERGY INC	Elevation 3403

Surface And Bottom Hole Location

UL or Lot H	Section 8	Township 22S	Range 37E	Lot Idn	Feet From 1980	N/S Line N	Feet From 660	E/W Line E	County Lea
Dedicated Acres 40		Joint or	Infill	Consoli	dation Code		Order 1	No.	

OPERATOR CERTIFICATION

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

Electronically Signed By: Scott Nelson

Title: Engineer Date: 3/17/2003

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.

Electronically Signed By: Ronald Eidson

Date of Survey: 9/18/2002 Certificate Number: 3239

APD Comments

Operator: 25616 ZIA ENERGY INC

Well: GRIZZELL B 005

There Are No Comments