

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

**APPLICATION FOR PERMIT TO DRILL**

Operator Name and Address Ricks Exploration, Inc 110 W. Louisiana, Suite 410 Midland, TX 79701		OGRID Number 168489
		API Number 30-15-33004
Property Code 26042	Property Name TODD 2 STATE	Well No. 015

**Surface Location**

UL or Lot G	Section 2	Township 24S	Range 31E	Lot Idn	Feet From 1980	N/S Line N	Feet From 1980	E/W Line E	County Eddy
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**Proposed Pools**

INGLE WELLS;DELAWARE 33745				
Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type State	Ground Level Elevation 3501
Multiple N	Proposed Depth 8500	Formation Delaware	Contractor	Spud Date

**Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	850	560	0
Int1	11	8.625	32	4400	1400	0
Prod	7.875	5.5	17	8500	800	4000

**Casing/Cement Program: Additional Comments**

Drill 17 1/2 hole to 675 w/fr wtr. Run & set 13 3/8 csg. NU annular preventor & test to 1250# w/rig pump. Drill 11 hole to 4400 w/brian wtr. Run & set 8 5/8 csg. NU 3000# BOP & test dbl ram to 3000# & annular to 1500# w/independent tester. Drill 7 7/8 hole to 8500 w/fr. wtr, starch & gel. Run & set 5 1/2 csg.

**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2000	1250	-
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: Erick Nelson

Title: Manager

Date: 9/17/2003

Phone: 919-683-7443

## OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 9/17/2003 Expiration Date: 9/17/2004

Conditions of Approval:

There are conditions. See Attached.

**Concho Exploration Inc.  
Fasken Center, Tower II  
550 West Texas Avenue, Suite 1300  
Midland, Texas 79701**

September 17, 2003

Oil Conservation Commission  
State of New Mexico  
1301 W. Grand Avenue  
Artesia, New Mexico 88210

Attention: Mr. Brian Aarant

RE: Todd 2 State, Well #15  
1980' FNL & 1980' FEL  
Sec. 2, T24S, R31E  
Eddy County, New Mexico

Dear Brian:

This letter is in reference to the OCD's requirements for H2S contingency plan for the above captioned well. No H2S, abnormal pressures or temperatures are expected in the drilling of the above captioned well. H2S detection equipment will be installed prior to the top of the Delaware formation as a precautionary measure.

Erick W. Nelson  
Engineer

bc

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Energy, Minerals and Natural Resources

Form C-102

Oil Conservation Division

1220 S. St Francis Dr.

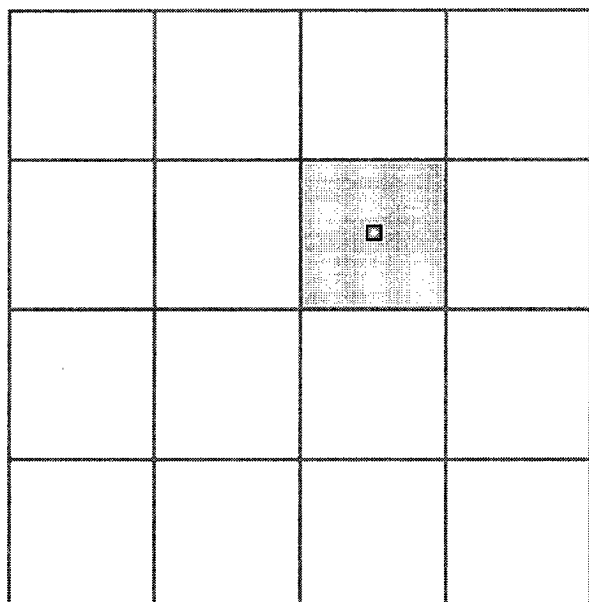
Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-15-33004	Pool Name INGLE WELLS;DELAWARE	Pool Code 33745
Property Code 26042	Property Name TODD 2 STATE	Well No. 015
OGRID No. 168489	Operator Name Ricks Exploration, Inc	Elevation 3501

### Surface And Bottom Hole Location

UL or Lot G	Section 2	Township 24S	Range 31E	Lot Idn	Feet From 1980	N/S Line N	Feet From 1980	E/W Line E	County Eddy
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order 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: Erick Nelson

Title: Manager

Date: 9/17/2003

#### 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: Gary L. Jones

Date of Survey: 9/6/2003

Certificate Number: 7977

## APD Conditions Of Approval

**Operator:** 168489 Ricks Exploration, Inc

**Well:** TODD 2 STATE 015

OCD Reviewer	Condition
BARRANT	Operator to set surface casing in anhydrite section of Rustler. Please refer to off-set log in same section for the Todd 2 State #1 for further information.