

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 Ocean Energy Inc. 1001 Fannin Suite 1600 Houston, TX 77002		OGRID Number 169355
		API Number 30-25-36260
Property Code 32265	Property Name GTO 10 STATE	Well No. 001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	10	15S	36E		1450	N	1100	W	Lea

Proposed Pools

CAUDILL;MISSISSIPPIAN (GAS) 74450
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Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 3916
Multiple N	Proposed Depth 13200	Formation Mississippi Limestone	Contractor	Spud Date 4/30/2003

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	400	440	0
Int1	11	8.625	32	4850	1287	0
Prod	7.875	5.5	17	13200	876	7700

Casing/Cement Program: Additional Comments

Surf. csg: 440 sx Cl C cmt + additives, wt 14.80 ppg, yld 1.34 cf/sx. Int. csg: 1287 sx POZ & Cl C + additives, wt 12.50 & 14.80, yld 2.03 cf/sx & 1.33 cf/sx. Prod. csg: Lead-308 sx Poz & Cl C + additives, wt 12.50 ppg, 1.94 cf/sx. Tail 568 sx Poz & Cl H + additives, wt. 13.50 ppg, 1.48 cf/sx.
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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	Hydrill
Blind	10000	10000	Cameron
Pipe	10000	10000	Cameron

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	
Electronically Signed By: Jeanie McMillan	
Title: Sr. Regulatory Specialist	
Date: 4/22/2003	Phone: 713-265-6834

OIL CONSERVATION DIVISION	
Electronically Approved By: Paul Kautz	
Title: Geologist	
Approval Date: 4/23/2003	Expiration Date: 4/23/2004
Conditions of Approval: No Conditions	

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State of New Mexico

Form C-102

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

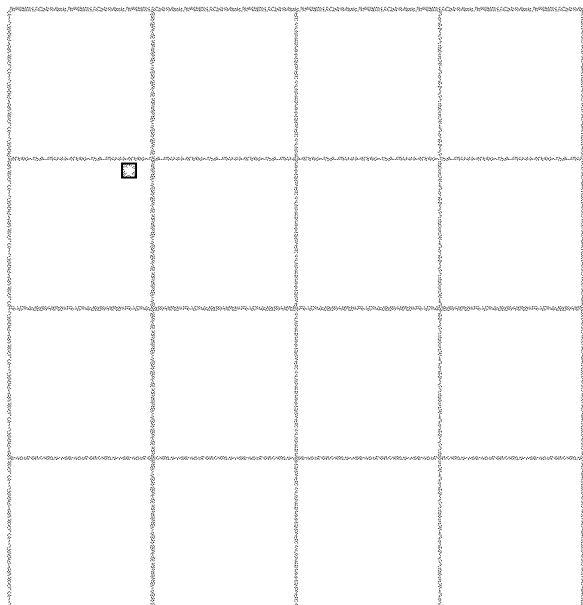
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-25-36260	Pool Name CAUDILL;MISSISSIPPIAN (GAS)	Pool Code 74450
Property Code 32265	Property Name GTO 10 STATE	Well No. 001
OGRID No. 169355	Operator Name Ocean Energy Inc.	Elevation 3916

Surface And Bottom Hole Location

UL or Lot E	Section 10	Township 15S	Range 36E	Lot Idn	Feet From 1450	N/S Line N	Feet From 1100	E/W Line W	County Lea
Dedicated Acres 160		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: Jeanie McMillan

Title: Sr. Regulatory Specialist

Date: 4/22/2003

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 Jones

Date of Survey: 3/20/2003

Certificate Number: 7977

APD Comments

Operator: 169355 Ocean Energy Inc.

Well: GTO 10 STATE 001

User Name	Comment	Comment Date
DMULL	This will not be a Wildcat. The well will be within a mile of the Caudill Mississippian Gas Pool. Pool code 74450. And this pool only requires 160 acres.	4/22/2003