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					
Property Code 29127						

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	28	19S	29E		1980	N	1980	Е	Eddy

Proposed Pools

UNDESIGNATED PARKWAY: BONE SPRING

Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type State	Ground Level Elevation 3319
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	7300	1st Bone Spring Sand		3/24/2003
N	7300	1st Bone Spring Sand		3/24/2003

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	350	589	0
Int1	11	8.625	32	3200	898	0
Prod	7.875	5.5	17	7300	719	2500

Casing/Cement Program: Additional Comments

Surf csg: 200 sx Cl H + 10% A-10B + 10#/sx LCM + 0.25#/sx Cello Flake + 1% CaCl2, wt 14.60 ppg, yld 1.52 CF/Sx. Tail w/389 sx Cl H + additives, wt 14.80 ppg, yld 1.34 cf/s. Intermediate csg: 698 sx Poz Cl C + additives, 12.50 ppg, 1.85 cf/s; tail 200 sx Cl C + add., 14.80 ppg, 1.34 cf/s. Prod. csg: 720 sx Poz Cl C cmt + additives, 13.20 ppg, 1.64 cf/s.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	Not known at this time
Pipe	5000	5000	Not known at this time
Blind	5000	5000	Not known at this time

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: 3/17/2003

Phone: 713-265-6834

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 3/18/2003 Expiration Date:

Conditions of Approval: No Conditions

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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 30-15-32685	Pool Name UNDESIGNATED PARKWAY: BONE SPRING	Pool Code
Property Code 29127	Property Name PARKWAY	Well No. 020
OGRID No. 169355	Operator Name Ocean Energy Inc.	Elevation 3319

Surface And Bottom Hole Location

UL or Lot S	Section 28	Township 19S	Range 29E	Lot Idn	Feet From 1980	N/S Line N	Feet From 1980	E/W Line E	County Eddy
Dedicated Acres		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: Jeanie McMillan

Title: Sr. Regulatory Specialist

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: Gary Jones

Date of Survey: 2/23/2003 Certificate Number: 7977