

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
E. Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. Ocean Energy, Incorporated 1670 Broadway, Suite 2800 Denver, Colorado 80202-4826		² OGRID Number 169355
		³ API Number 30-025-34616
⁴ Property Code 24566	⁵ Property Name Townsend "3" STATE	⁶ Well No. 8

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	3	16S	35E		660'	South	2310'	West	LEA

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
⁹ Proposed Pool 1 South Big Dog (Strawn) (96690)					¹⁰ Proposed Pool 2 Wolfcamp				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4011'
¹⁶ Multiple NO	¹⁷ Proposed Depth 12,000'	¹⁸ Formation Strawn	¹⁹ Contractor	²⁰ Spud Date Upon Approval

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	400'	400	Surface
12-1/4"	9-5/8"	40#	4800'	1950	Surface
8-3/4"	7"	23#	11,000'	850	7600'
6-1/4"	4-1/2"	11.6	10300'-11800'	180	10300'

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Ocean Energy, Inc., proposes to drill and test the Strawn Formation in the well. If that zone is productive it will be completed as indicated, if the Strawn is not productive the Wolfcamp will be tested. If unsuccessful, the well will be plugged and abandoned as per Commission rules.

BOP Program: 12" 5000# type "E" double ram. 12" 5000# GK, 180 gallon five station electric, 4" 5000# manifold.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: Scott M. Webb

Title: Regulatory Coordinator

Date: 4/27/99

Phone: (303) 308-8863

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval :
Attached ☐