

District I
 PO Box 1980, Hobbs, NM 88241-1980
 District II
 PO Drawer DD, Artesia, NM 88211-0719
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
 Energy, Minerals & Natural Resources Department

Form C-101
 Revised February 10, 1994
 Instructions on back
 Submit to Appropriate District Office
 State Lease - 6 Copies
 Fee Lease - 5 Copies

OIL CONSERVATION DIVISION
 PO Box 2088
 Santa Fe, NM 87504-2088

AMENDED REPORT

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

¹ Operator Name and Address. SPENERGY CORP 507 W. Tennessee Midland, Texas 79701		¹ OGRID Number 147249
		³ API Number 30-025-26314
⁴ Property Code 18739	⁵ Property Name Union State	⁶ Well No. 2

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
A	30	20-S	36-E		60	North	560	East	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 Osulto, N. (Morrow)					¹⁰ Proposed Pool 2 Wildcat San Andres				

¹¹ Work Type Code P	¹² Well Type Code 0	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3647.7'
¹⁶ Multiple No	¹⁷ Proposed Depth 5200'	¹⁸ Formation San Andres	¹⁹ Contractor Pool	²⁰ Spud Date 4-15-97

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	12 3/4	35	355	415 sx Cl. H	Surface
11"	8 5/8	24 & 36	5100	1700 sx Lite+200 sx Cl. C	Surface
7 7/8"	5 1/2	17 & 20	11,600	1st stage 500 sx Cl. H	
		DV tool @ 5775'		2nd stg 285 sx Cl. C	4250'

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.

The attached procedure details the proposed plug back from the present Morrow completion to test intervals in the San Andres, Queen and Yates.

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: <i>Greg Spencer</i>		OIL CONSERVATION DIVISION	
Printed name: Greg Spencer			
Title: President		Title: <i>Geologist</i>	
Date: 4-21-97	Phone: (915) 683-2677	Approval Date: <i>MAY 19 1997</i>	Expiration Date:
Conditions of Approval: Attached <input type="checkbox"/>			

