

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87504

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87504

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 PRIMERO OPERATING, INC PO BOX 1433, ROSWELL, NM 88202-1433		² OGRID Number 018100
		³ API Number 30 - 005-00478
³ Property Code 27345	⁵ Property Name JENNINGS COM	⁶ Well No. 1

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
M	5	8S	30E		660	SOUTH	660	West	Chaves

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 West Cato San Andres Gas	¹⁰ Proposed Pool 2
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¹¹ Work Type Code E	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 4036.8
¹⁶ Multiple N	¹⁷ Proposed Depth 3300'	¹⁸ Formation San Andres	¹⁹ Contractor Unk.	²⁰ Spud Date March 10, 2001

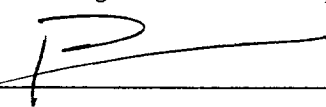
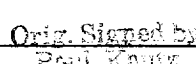
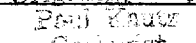
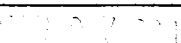
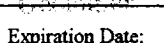
²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
16"	13 5/8"	60#	300'	300	Circ.
11"	9 5/8"	40#	2901'	1300	265'
8 3/4"	4 1/2"	10.6#	3300'	200	2500'

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.

We propose to drill out cement plugs at surface, 240' and 2800', clean out the hole to 3300' and log. If logs look prospective we will run 4 1/2" casing and cement with adequate amounts of cement to bring top of cement up to 2500'. We will then perforate and acidize various san Andres zones in the P1, P2 and P3.

Note: The 13 5/8" and 9 5/8" casing are already in place.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature:  Printed name: Phelps White Title: President Date: 2/26/01 Phone: 505-622-1001		OIL CONSERVATION DIVISION Approved by:  Title:  Approval Date:  Expiration Date:  Conditions of Approval: Attached <input type="checkbox"/>	
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Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Re-enter

MP