

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. 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
Revised March 17, 1999

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 Dakota Resources, Inc. (I)		² OGRID Number 5691
		³ API Number 30 - 005-21080
⁴ Property Code 3403	⁵ Property Name Wakonda State	
		⁶ Well No. 2

⁷ Surface Location									
UL or lot no. P	Section 16	Township 8S	Range 33E	Lot Idn	Feet from the 660	North/South line South	Feet from the 660	East/West line East	County 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 Chaveroo San Andres						¹⁰ Proposed Pool 2			

¹¹ Work Type Code D	¹² Well Type Code O	¹³ Cable/Rotary Reverse	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4375
¹⁶ Multiple N	¹⁷ Proposed Depth 4400'	¹⁸ Formation San Andres	¹⁹ Contractor Javelina Field Service	²⁰ Spud Date 8/15/02

²¹ Proposed Casing and Cement Program					
Hole Size 4 7/8"	Casing Size 4" Liner	Casing weight/foot 11.60	Setting Depth 4000'	Sacks of Cement 180	Estimated TOC 4000'

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.
Well Date: 8 5/8" @ 438' cemented w/ 250 SX-circ'd to surface, 5 1/2" @ 4250' cemented w/ 1,110 sx-circ'd to surface.
Completion: open hole 4,310- to 4,250'.
Proposed Operations:
1. Deepen well to 4400' w/ reverse rig
2. Set 4" flush liner @ 4,000', cement w/ 180 sx cement
3. Perforate and acidize 4362-4378
Permit Expires 1 Year From Approval Date Unless Drilling Underway
Deeper

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Chris M. Morphew</i> Printed name: Chris M. Morphew Title: President Date: 07/29/02 Phone: 915-697-3420		OIL CONSERVATION DIVISION APPROVED BY PAUL F. KAUTZ PETROLEUM ENGINEER Title: Approval Date: Expiration Date: Conditions of Approval: Attached <input type="checkbox"/>	
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