

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
Energy, 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. BIRD CREEK RESOURCES, INC. P.O. BOX 21470 TULSA, OK 74121		² OGRID Number 2408
		³ API Number 30 - 025-30221
⁴ Property Code B2264 2077	⁵ Property Name STATE 22	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
D	22	17S	35E		660	NORTH	660	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 Vacuum Grayburg San Andres	¹⁰ Proposed Pool 2 <62180>
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¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary WORKOVER	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3949.5
¹⁶ Multiple NO	¹⁷ Proposed Depth 4940-4950	¹⁸ Formation SAN ANDRES	¹⁹ Contractor	²⁰ Spud Date

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	515	700	SURFACE
11	8 5/8	32	5000	2900	SURFACE
7 7/8	5 1/2	17#	12564	2000	4140

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.

1. MORROW @ 12,239 TO 12,252 AND ATOKA @ 12,002-12,008 WILL NOT PRODUCE.

PROCEDURE: 1. POOH WITH TUBING & PACKER. SET CIBP @ 11,957 W/35 SKS CEMENT

2. SET CIBP @ 7500 W/35' CEMENT

3. SET CIBP @ 5650 W/35' CEMENT

4. PERFORATE SAN ANDRES FROM 4940-4950 W/2 JSPF

5. ACIDIZE & TEST. PLACE ON PRODUCTION

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plug back

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>WADE J. ALEXANDER</i>		OIL CONSERVATION DIVISION	
Printed name: WADE J. ALEXANDER		Approved by: <i>Paul Kautz</i> Title: Geologist	
Title: PRODUCTION MANAGER		Approval Date:	Expiration Date: