

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, 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

Form C-101
Revised March 17, 1999

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

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 Energen Resources Corporation 2198 Bloomfield Highway Farmington, New Mexico 87401		² OGRID Number 162928
⁴ Property Code 21433	⁵ Property Name Wright State Com	³ API Number 30-045-31241
		⁶ Well No. 1C

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
J	36	32N	13W		2070	South	1710	East	San Juan

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

Blanco Mesaverde

¹⁰ Proposed Pool 2

¹¹ Work Type Code Drill	¹² Well Type Code Gas Well	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code State	¹⁵ Ground Level Elevation 5769' GL
¹⁶ Multiple No	¹⁷ Proposed Depth 4881'	¹⁸ Formation Mesaverde	¹⁹ Contractor	²⁰ Spud Date 12/02

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	9-5/8"	32.30#	200'	110	Circ to surface
8-3/4"	7"	20#	2581'	340	Circ to surface
6-1/4"	4-1/2"	10.5#	2431'-4881'	300	Circ to liner top

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.

An 11" 2000# minimum double gate BOP stack will be used with a 2" 2000# choke manifold.
The Mesaverde will be selectively perforated and sand water fractured.
This gas is dedicated.

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

Signature: Vicki Donaghey

Printed name: Vicki Donaghey

Title: Production Assistant

Date: 10/16/02

Phone: 505-325-6800

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: OCT 17 2002

Expiration Date: OCT 17 2003

Conditions of Approval:

Attached ☐

District I
PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994

District II
PO Drawer 00, Artesia, NM 88211-0719

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

Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-31241	*Pool Code 72319	*Pool Name Blanco Mesavence
*Property Code 21433	*Property Name WRIGHT STATE COM	*Well Number 1C
*OGRID No. 162928	*Operator Name ENERGEN RESOURCES CORPORATION	*Elevation 5769'

10 Surface Location

UL or lot no	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County
J	36	32N	13W		2070	SOUTH	1710	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1st	Feet from the	North/South line	Feet from the	East/West line	County

*Dedicated Acres 320.0 ACRES - (E/2)	*Joint or Initial	*Consolidation Code	*Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION.

	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief. Signature: <u>Don Graham</u> Printed Name: <u>Don Graham</u> Title: <u>Production Superintendent</u> Date: <u>10-10-02</u>
	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes or actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Survey Date: <u>SEPTEMBER 24, 2002</u> Signature and Seal of Professional Surveyor: <u>JASON C. EDWARDS</u> Certificate Number: <u>15269</u>

ENERGEN RESOURCES CORPORATION WRIGHT STATE COM #10

2070' FSL & 1710' FEL, SECTION 36, T32N, R13W, N.M.P.M.
SAN JUAN COUNTY, NEW MEXICO

