Form 3160-3 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136

Expires: February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO.

	DEPARTMEN	. 0		J	i	SF-079488	
	BUREAU OF L	_AND MANAG	SEMENT			6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
APPI I	CATION FOR P	ERMIT TO	DRILL	OR DEEPE	iN ₂	1.23	
a. TYPE OF WORK	DEEPEN [7. UNIT AGREEMENT NAME San Juan 30-4 Unit		
b. TYPE OF WELL OIL WELL O	GAS X OTHER		SINGLE ZONE	X MULTIPI	E	8. FARM OR LEASE NAMI San Juan 30-4	
2. NAME OF OPERATOR ENERGEN RESOURCES	CORPORATION			56666	133	9. API WELL NO.	7 (7 (0)
3. ADDRESS AND TELEPHONE		NM 87401 nce with any State re	equirements.	FEB 2000	ED S	10. FIELD AND POOL, OR Blanco MV	- 26 3/8 WILDCAT
At surface 1530' FSL, 1665' f At proposed prod. zone			81 19	RECEIVI OILCON.	MA CA	11. SEC., T., R., M., OR BE AND SURVEY OR ARE. Sec. 31, T30N	A <u>, R4W, N.M.P.M</u> .
14. DISTANCE IN MILES AND D	DIRECTION FROM NEAREST TOW E of Gobernador, Ne	N OR POST OFFICE*	`	E 2111016	8 43	12. COUNTY OR PARISH Rio Arriba	13. STATE NM
15. DISTANCE FROM PROPOSE LOCATION TO NEAREST PROPERTY OR LEASE LINE (Also to nearest drig. unit.	D*		16. NO. OF ACR		TO THIS	1/301.40 30	υ. 3 6
18. DISTANCE FROM PROPOSE TO NEAREST WELL, DRILL OR APPLIED FOR, ON THIS	19. PROPOSED DEPTH 7194'		ì	20. ROTARY OF CABLE TOOLS ROTARY			
21. ELEVATIONS (Show wheth						22. APPROX. DATE WO	RK WILL START*
7542 GR							
23.	F	PROPOSED CASING			Γ		
SIZE OF HOLE	_GRADE_SIZE OF CASING	WEIGHT PER FOO	T SETTING DEPTH 200'		130 cu. ft., circ. to surface		
12 1/4"	9 5/8"	32.30#				cu. ft., circ. t	
8 3/4" 6 1/8"	4 1/2"	20 & 23 10.5#		4775' 1625' - 7194'		u. ft., circ. to	

Selectively perforate and sand water fracture the Mesaverde Formation.

This gas is dedicated.

A Williams Field Service Pipeline ROW Plat is attached.

THIS IS AN EXPEDITED APD. This conton is subject to technical and precedural review pursuant to 48 CPR \$185.3 and appeal pursuant to 43 CFR 3185.4

DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED

and appeal pursuant to 43 CFR 3185.4.	"GENERAL REQUIREMENTS"
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to be been directionally, give pertinent data on subsurface locations and measured.	
SIGNED JMM. Sum	TITLE Production Superintendent DATE 1 19
(This space for Federal or State office use)	
PERMIT NO.	APPROVAL DATE
	able title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
conditions of approval, if any: (k) Charlie Beecham	FEB 23 2000
ADDROVED BY	— TITLE — DATE
*See	Instructions On Reverse Side

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

Revised February 21, 1994 Instructions on back Submit to Appropriate District Office State Lease – 4 Copies Fee Lease – 3 Copies

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

_____AMENDED REPORT

Form C-102

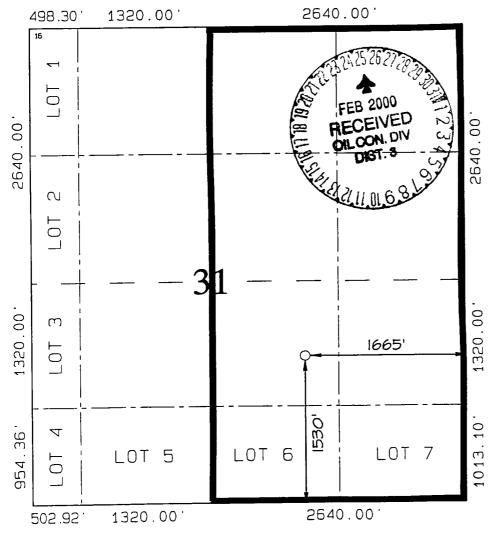
200 mm 27 mm 3: 3

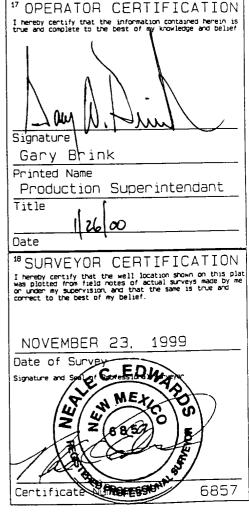
WELL LOCATION AND ACREAGE DEDICATION PLAT

30.039-36318	72319	Blanco Mesaver	
	*Pro		
21991		operty Name NN 30-4 UNIT	*Well Number 28A
OGRID No. 162928		erator Name URCES CORPORATION	*Elevation 7542 '

30 Surface Location East/West line County Lot Ion Feet from the North/South line Feet from the Township Sect ion UL or lot no. RIO EAST 1665 SOUTH 4W 1530 31 30N ARRIBA From Surface 11 Bottom Ιf Different Hole Location Lat Idn Feet from the North/South line Feet from the East/West line County UL or lot no. Section Township Rance ¹⁵ Order No. 13 Joint or Infill 14 Consolidation Code 12 Dedicated Acres 300.36

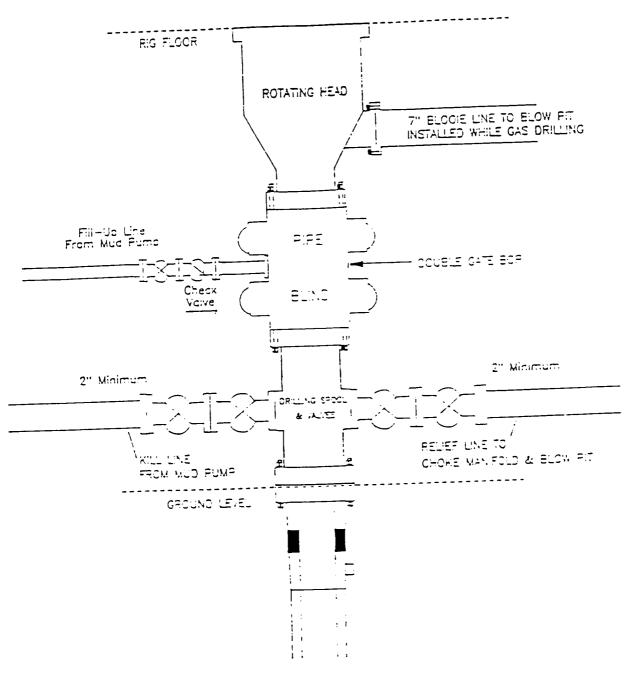
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION





ENERGEN RESOURCES CORPORATION

Mesa Verde / Dakota Well BOP Configuration



Minimum ECP installation for a Mesoverde well from Surface to Total Depth. 11" Bare, 2000psi minimum working pressure double gate EGP to be equipped with blind and pipe rams. A Sanaffer Type 50 or equivalent rotating head to be installed on the top of the EOP. All equipment is 2000psi working pressure or greater.

