Form 3169-3 (November 1983) (former) 331C)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

## UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE. (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT 30-039-24917						SF0/8360		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
DRILL X DEEPEN DEEPEN PLUG BACK					CK 🗆	7. UNIT AGREEMENT NAME		
OIL 🐨 G	AS OTHER		811 <b>2</b> 0	NGLE MULTIP	LE	8. FARM OR LEASE NAME		
2. NAME OF OPERATOR						Federal 14		
Bannon Energy	, Inc., c/o Dag	gett & Chen	ault,	Inc.		9. WELL NO.	-	
3. ADDRESS OF OPERATOR						8		
3539 E. 30th, Ste. 7B, Farmington, NM 87401						10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface						Lybrook Gallup		
907' FSL, 2121' FWL Sec. 14, T.23 N., R.7 W. Unit N						11. SEC., T., R., M., OR BLK. / AND SURVEY OR AREA		
At proposed prod. zone						X SE-SW Sec. 14		
same						$^{N}$ T23N - R7W		
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFICE	•		12. COUNTY OR PARISH   1	3. STATE	
1 1/2 miles	east of Escrito	Trading Po	st			Rio Arriba	NM	
15. DISTANCE FROM PROPUSED®						OF ACRES ASSIGNED		
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.			2	560	TO T	HIS WELL 40		
(Also to nearest drig, unit line, if any)  18. DISTANCE FROM PROPOSED LOCATION®			19. PROPOSED DEPTH		20. ROTARY OR CABLE TOOLS			
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			5800		i _	Rotary		
	ether DF, RT, GR, etc.)	his action is su	L		<u> </u>	22. APPROX. DATE WORK	WILL STARTS	
7126				ant to 43 CFR 3165.8	1	9-15-90		
23.	a	nd appeal pursu	ant to	13-CFR-3185.4,	- DRILLIN	IS OPERATIONS AUTHORI	ZED ARE	
20.		PROPOSED CASI	ING AND	CEMENTING PROGRA		T TO COMPLIANCE WITH		
SIZE OF HOLE SIZE OF CASING WEIGHT P			FOOT SETTING DEPTH		"GENERAL REGUNEMENTSMENT			
12 1/4" 8 5/8"		24.0 lb.	24.0 1b. J-55 300'			Cement to surface		
7 7/8"	4 1/2"	11.6 lb.	K-55	K-55 5800'		800 SX-Vol. to be calculated		
·		sub			subs	sequent to logging &		
		1	ł		circ	ulate to surface	i• emis	
							A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Well to be d	rilled to penet	rate the Ga	allup	formation. Al	1 Prod	ucing intervals	in the	
Gallup will be stimulated as necessary.								
•					ender til ster en er en er En er en er en En er en en er en er en e			
Exhibits:				CO 40 60 8 30 M 50				
DECEIVED						And the state of t		
"A" Locatin	& Elevation Pl	at 6	( -)		F" D	rill Rig Layout		
Unit Man Drive Compliance Program						Completion Program Layout		
						ocation Profile		
	oint requiremen		<b>~</b> 11 4	1180 1400				
	ecific checklis		پاد ر	CON. DIV.	The ga	s from this leas	e if	
	ment to "E" - T			DIST. 3	commit	ted.		
(222222		1 1,						
			1	um haab mina data a= ==	ocont prod	inative same and meanared m	am medication	
cone. If proposal is to preventer program, if an	drill or deepen directiona	lly, give pertinent	data or	subsurface locations an	d measure	iuctive zone and proposed n d and true vertical depths.	Give blowout	
SIGNED	Milholan	d I	LE Vi	ce Presiden	<del>/</del>	DATE AUGUS	1 28,199	
(This space for Feder	ral or State office use)		<del></del>	T	<del> </del>			
PERMIT NO.			APPROVAL DATE			ASAL		
						_CED a re se		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**NMOCD** 

\*See Instructions On Reverse Side

## EXHIBIT A

at to Appropriate Astrict Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088 33 PH 4: 02

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

P.O. Drawer DD, Artesia, NM 88210

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section 1000 Rio Brazos Rd., Aztec, NM 87410 Well No. 12250 8 Operator FEDERAL 14 BANNON ENERGY, INC. County Range Township RIO ARRIBA COUNTY Section Unit Letter R.7 W. T.23 Ν. 14 Actual Footage Location of Well: feet from the WEST 2121 line SOUTH line and 907 Dedicated Acreage: feet from the Producing Formation Ground level Elev. 40 Acres Lybrook/Gallup **Gallup** 7126 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the information contained herein in trye and complete to the Position Company Date SEP 2 0 1890 THE CON. DIVE SURVEYOR CERTIFICATION SEC. I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and 02 - 14belief. Date Surveyed AUG Signature & Sea Profession: 2121' 5216.64 Certificate No. Roll To God Protession #1 N 88-25 W 5206.08° Land Surveyor 500 a 1000 1500 2000 2640

1980 2310

1320

990

330

660

1650