Fcm 3100-3

SUBMIT IN TRIPLICATE.

Form approved. Budget Bureau No. 1004-0136

(November 1983) (formerly 9-331C)	_	TED STATES				
•		T OF THE INTE			5. LEASE DESIGNATION AND BERIAL NO.	
	BUREAU O	F LAND MANAGEME			1918 SF078360	
APPLICATIO		TO DRILL, DEEP		•		
1a. TYPE OF WORK						
DR b. type of well	ILL X	DEEPEN	PLUG	BACK [I. UNIT AUGEEMENT NAME	
orr 🗗 a	VELL OTHER			MULTIPLE ZONE	S. FARM OR LEASE NAME	
2. NAME OF OPERATOR					Federal 14	
Bannon Energy	y, Inc., c/o Da	ggett & Chenault	, Inc.		9. WELL NO.	
3539 E. 30th, Ste. 7B, Farmington, NM 87401					10 10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					Lybrook Gallup	
At surface 949' FSL, 864' FEL Sec. 14, T.23 N., R.7 W. Unit P					11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
At proposed prod. zone					SE-SE Sec. 14	
Same 14. Distance in miles and direction from nearest town or post office*					T23N - R7W 12. COUNTY OR PARISH 13. STATE	
			-		Rio Arriba NM	
2 miles east of Escrito Trading Post 15. DISTANCE FROM PROPUSED* LOCATION TO NEAREST					NO. OF ACRES ASSIGNED TO THIS WELL	
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)			2560		40	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,		19. г	19. PROPOSED DEPTH		ROTARY OR CABLE TOOLS	
OR APPLIED FOR, ON THIS LEASE, FT.		hie setton in subject to	5800		Rotary 22. APPROX. DATE WORK WILL START*	
7090! 7.0 /	/ 7 n	rocedural review DUISC	SULT OF STREET	31 6 5.3	9-15-90	
23.		nd appeal pursuant to		OGRAM DR	ILLING OPERATIONS AUTHORIZED ARE	
SIZE OF HOLE	SIZE OF CABING	WEIGHT PER FOOT	SETTING DEPT	SU SU	BJECT TO COMPLIANCE WITH ATTACHED	
12 1/4"	8 5/8"	24.0 lb. J-55			SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS". Cement to surface	
7 7/8"	4 1/2"	11.6 1b. K-55 5800'		80	800 SX-Vol. to be calculated	
				I .	bsequent to logging &	
	•	1	•	' C1	rculate to surface.	
Well to be di	rilled to penet	rate the Gallup	formation.	All Pr	oducing intervals in the	
Gallup will b	be stimulated a	s necessary.				
71.11.						
Exhibits:						
"A" Locatin & Elevation Plat "F" Drill B					1 Rig Layout	
"B" Ten Point Compliance Program "G" Complet					letion Program Layout	
	Preventor Diag		"Н	" Loca	tion Profile	
	oint requiremen ecific checklis		ሞከ	e ose f	rom this lease is committed.	
	ment to "E" - To			c gas r	Tom this least is committeed.	
-						
					productive zone and proposed new productive sured and true vertical depths. Give blowout	
reventer program, if any		ing, give pertinent data o	n subsurface location	ons and mea	sared and true vertical depths. Give blowout	
4. K.A.C	3996 P		/	. , ,	1	
SIGNED	Menabar	TITLE V	10 17e5	1016.7+	Again 120051 28, 199	
(This space for Poder	ramor Atamothre (1900)	6			AS AV	
	EFEIVE		ADDDON'AL DATE	1		
PERMIT NO.		- U	APPROVAL DATE		(SP) 19,1990	
APPROVED BY	SEP 2 4 1990	TITLE			- Tolk Wen	
CONDITIONS OF APPROVA	AL, IF ANY:				- ANTA TYAK	

*See Instructions On Reverse Side

NMOCD

EXHIBIT A

Submit to Appropriate District 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

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410 Well No. -14=10 Operator **FEDERAL** BANNON ENERGY, INC. County Range NMPM RIO ARRIBA COUNTY Township Section Linu Letter R.7 W. T.23 N. Actual Footage Location of Well: feel from the EAST 864 line SOUTH line and Dedicated Acreage: 949 feet from the Pool 40 Producing Formation Ground level Elev. Lybrook/Gallup Acres **Gallup** 7079 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 true and complete to the best of my happelegge and befief. Printed Nam SEP 2 4 1990 Position Company Date() SURVEYOR CERTIFICATION 14 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 ш supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed Signature 864 949 89 Certificate No 5206.087 N 88-25 W 9679d Protessional Land Surveyor 500 1500 1000

1980 2310 2640

1320

660

330

990

1650

2000