"B"

" C "

## SUBMIT IN TRIPLICATE\*

30-039-24619

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

	DEPARTMEN	T OF THE INTER!	IOR e.c.				
•				5. LEASE DEBIGNATION AND SERIAL NO.			
	BUREAU O	LAND MANAGEMEN		SF-078532			
APPLICATION	FOR PERMIT	TO DRILL, DEEPE	N, OR PLUG, B	ACK 6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
la. TYPE OF WORK				<del></del>			
DRII	LL X	DEEPEN	PLUG BA	CK- 7. UNIT AGREEMENT NAME			
b. TIPE OF WELL		_	- 1				
WELL X WE	SLL OTHER		E ZONE	S. FARM OR LEASE NAME			
. NAME OF OPERATOR				Mesa 25			
Bannon Ener	gy, Inc.			9. WELL NO.			
. ADDRESS OF OPERATOR		· · · · · · · · · · · · · · · · · · ·		25-5			
P.O. Box 20	10. FIELD AND POOL, OR WILDCAT						
. LOCATION OF WELL (Re	port location clearly an	d in accordance with any St	ate requirements.4)	Escrito 19550CHTGB-C			
At surface 790	11. SEC., T., E., M., OR BLK.						
At proposed prod. zone	O AND SURVEY OR AREA						
same	Sec. 25-T24N-R7W						
4. DISTANCE IN MILES A	12. COUNTY OR PARISH   13. STATE						
6 miles NW	Rio Arriba N.M.						
5. DISTANCE FROM PROPU	17. NO. OF ACRES ASSIGNED						
LOCATION TO NEAREST PROPERTY OF LEASE LI	TO THIS WELL / 80						
(Also to nearest drig. S. DISTANCE FROM PROPO	20. ROTARY OR CARLE TOOLS						
TO NEAREST WELL. DR OR APPLIED FOR, ON THE							
I. ELEVATIONS (Show whe		DRILLING OPERATIONS A	UTHORIZED ARE	Rotary			
6752 GR	( 2/42	SUBJECT TO COMPLIANC	E WITH ATTACHED	1			
3.	F175	"GENERAL REQUIREMEN	TS'".	September 20, 1989 This setten is subject to technical and			
<b>.</b> ,		PROPOSED CASING AND	CEMENTING PROGR.	Amprocedural review pursuant to 43 CFR 316			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	d appeal pursuant to 43 CFR 3165.4.			
12 1/4"	8 5/8"	24.0 lb.J-55	300'	Cement to Surface			
7 7/8"	4 1/2"	10.5 lb.K-55	5800'	800 sx - volumes to be			
	<del></del>	- 10.5 ID.N 55		calculated subsequent			
'				logging.			
				209921191			
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			Callua Forms	mtion All producing			
well to be	aritted to	penetrate the	Garrah torme	ation. All producing			
··· intervals :	in the Gally	p will be stim	urated as ne	scessary.			
· · · · · · · · · · · · · · · · · · ·		• •	τ,				
EXHIBITS:	•			•			
			•• —	عدنا المحمد ويعيد			
"A" Locat	ion and Elev	ration Plat	"E	Site specific checklist			

UNITED STATES

Completion program layout "G" Multi-point requirements of APD "H" Location Profile The gas from this lease is committed. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. Agent for Bannon Energy Inc SIGNED (This space for Federal or State office use) AS AMENDED JAN1 0 1990""

OIL CON. DIV NMOCD DISTE Astructions On Reverse Side

Ten point compliance program

Blowout preventor diagram

for roads

Drill rig layout

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

DISTRICT III
1000 Rio Brazos Rd., Aziec, NM 87410

## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator				lease				ell No.					
	I ENERGY			BANNO	N MESA	25		25	5 '				
Unit Letter	Section 25	Township 1.24	Ν.	Range R.	.7 W	NMP	County RIO	ARRIBA	4				
Actual Footage Lox 790	auon of Well:	SOUTH	-	330	 )		EAST						
Ground level Elev.	feet from the		line and	Pool		feet fro	m the	line edicated Acrea	ge:				
674 <b>2.8</b> 6		icing Formation 11up			A550C.	CATE	1	80	•				
-47	!	ated to the subject well b	v colored pend						Acres				
								<b>1</b> - 3					
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.?  Yes No If answer is "yes" type of consolidation													
	r is "no" list the ow	mers and tract description	as which have a	ctually been con	solidated (Use t	everse side	o. T						
this form	n if neccessary.	ed to the well until all in	terests have her	n consolidated (	by communitizati	on unitizat	ion forced-pooling.	r otherwise)					
or until	a non-standard unit,	eliminating such interest	, has been appr	oved by the Div	ision.			,					
							OPERATO	R CERTIFIC	CATION				
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5 6	1	25	5	1			SURVEYO	R CERTIFI	CATION				
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