For: 3160-3 (formerly 9-331C)

#### SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

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

UNITED STATES

,	DEPARTMENT	OF THE I	NTERIC	)R	,	5. LEASE DESIGNATION	IND EXECUTIVE	
•	BUREAU OF	LAND MANA	GEMENT	20-03	19-1510	2 SF 078762	AND BERIAL NO.	
A DDL ICATION							OR TRIBE NAME	
APPLICATION	— 1.00 n <b>?</b> & F11 2	1.77 N28 PH 2:43						
1a. TYPE OF WORK  DR	1	7. UNIT AGREEMENT NAME						
b. TYPE OF WELL	ILL M	DEEPEN		1200	BACK [	ROSA GAR	1.M.	
OIL O	ELL X OTHER		SINGL ZONE		ONE	S. FARM OR LEASE NA	7	
2. NAME OF OPERATOR  MINISTER I EMIEDOV CODDODATITON								
3. ADDRESS OF OPERATOR 555 17th STREET SUITE # 3500 357								
S. ADDRESS OF OTERATOR	[	10. FIELD AND POOL, OR WILDCAT						
DENVER, CO 80202 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)						<del></del>	BASIN FRUITLAND COAL	
At surface	11. SEC., T., R., M., OR	11. SEC., T., R., M., OR BLK.						
1835' FNL, 587' FWL, Sec. 11, T31N-R5W						T31N-R5W	TRANSPORT TO THE TRANSP	
At proposed prod. 2011e						/h-	- <del> </del>	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						12. COUNTY OR PARISH		
± 60	miles from Bla	nco, NM				RIO ARRIBA	NM	
15. DISTANCE FROM PROPO LOCATION TO NEAREST			16. NO. 01	F ACRES IN LEA		O, OF ACRES ASSIGNED O THIS WELL		
PROPERTY OR LEASE I (Also to nearest drl;	587 <b>'</b>		2560		/ <b>///</b> 320 ∨			
18. DISTANCE FROM PROT TO NEAREST WELL, D				20. R	ROTARY OR CABLE TOOLS			
or applied for, on this lease, ft. 400 . ROTARY								
21. ELEVATIONS (Show whether DF, RT, GR, etc.)  22. APPROX. DATE WORK WILL 8  CO21.1 CD This action is subject to technical and  ALICIETT 30, 1991								
	procedural re	wiow purguent	to 43 CFR	3165.3		AUGUST 30,		
23.	and appeal g	reguorato (48st	<b>5342.</b> Fir	EMENTING PI		JAC COESTATIONS AUTHO		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	TOOT	OT SETTING DEPTH		CENSEAL OUANTITY OF CENERA ATTACHED		
12-1/4"	8-5/8"	24# K	-55			0 sxs - circ to	sxs - circ to surface	
7-7/8"	5–1/2"	15.5# K	-55	4000'	70	0 sxs - circ to	surface	
						Fruitland Format		
If productive, 5-1/2" casing will be run and set at ±4000'. If non-productive, the								
well will be plugged and abandoned consistant with Federal Regulations. Any zones								
	itland may be to		roducti	vity prio	or to aba	ndonment.		
EXHIBITS ATTACHED								
Ten Point Compliance Program Surface Use and Operating Plan								
Exhibit No. 1 Proposed Cementing Program								
Exhibit No. 2 Blowout Preventer Schematic								
Exhibit No. 3 Location Elevation Plat (Form C-102)								
Exhibit No. 4 One Mile Radius Map (includes existing & planned roads, sites,								
	<del>-</del>		-			other facilities		
Exhibit No. 5 Production Facilities Layout								
Exhibit No. 6 Drilling Rig Layout								
IN ABOVE SPACE DESCRIBI	e proposed program: If	proposal is to dec	pen or plug	back, give data	a on present p	productive zone and propositived and true vertical dept	ed new productiv	

preventer program, if any.

SIGNED COMES ( Quederson TITLE Dist K	Pad. Mgs. DATE 7/19/91
(This space D'ed ally Sate of the U.S. APPROVAL DA	APPROVED AS AMENDED
SEP1 2 1991.	8 1991
CONDITIONS OF APPRIAL, CON DIV. NMOCD	AREA MANAGER
DIST. 3 Hold C-14 For C	the last offeretor
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and will that the States new false distributes or franchinal statements or representations as	Ifully to make to any department or agency of the

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

# State of New Mexico Pinergy, 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

EXHIBIT NO. 3
PAGE 1 of 2

Frederick H. Reed

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

990

330

660

1320

1650

1980 2310

2640

DISTR'CT I P.O. Box 1980, Hobbs, NM 88240

91 JUL 23 Pil 2: 48

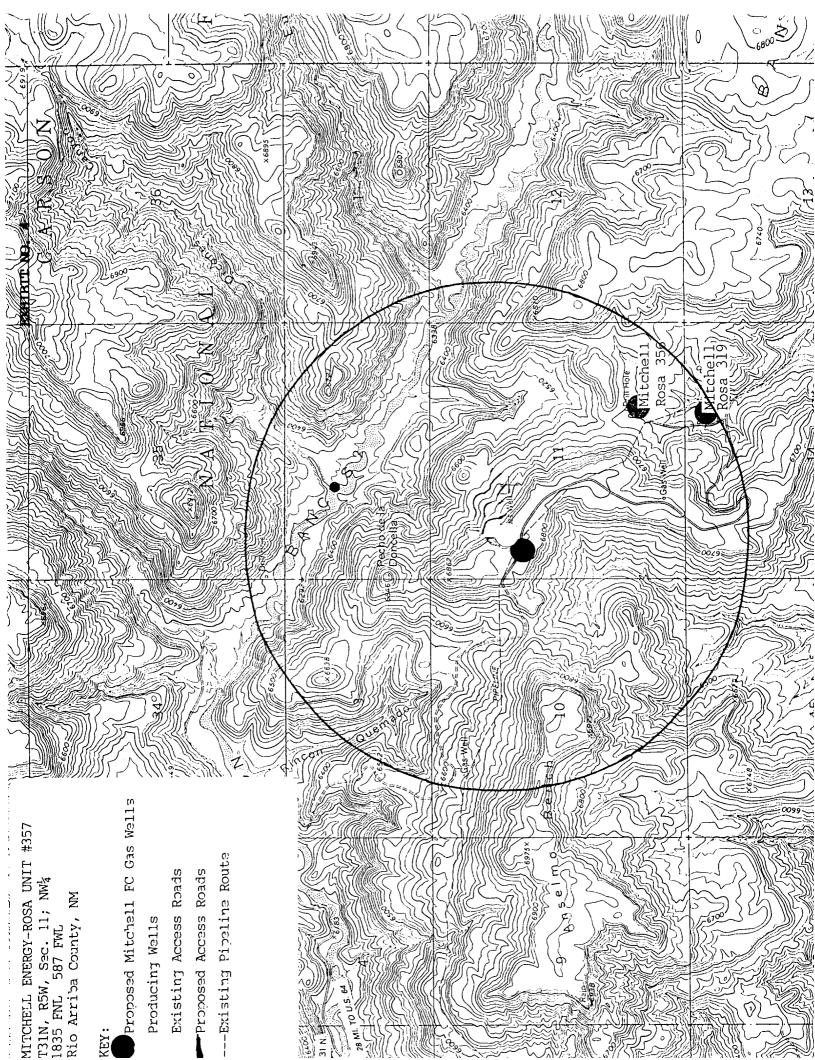
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 All Distances must be from the outer boundaries of the section Rosa Unit Mitchell Energy Corporation County Kange Unit Letter Section Township 11 31 North 5 West  $\mathbf{E}$ Rio Arriba **NMPM** Actual Footage Location of Well: 1835 North West feet from the line line and feet from the Dedicated Acreage: Producing Formation Ground level Elev. 6831 Fruitland 320 Acres Basin Fruitland Coal 1. Outline the acreage dedicated to the subject well by colored pencil or hachine marks on the plat below. 2. If more than one lease is dedicated to the well, custime each and identify the connership 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.? No If answer is "yes" type of consolidation Yes If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if neccessary. 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 knowledge and belief. 1835 Printed Name amo SEP1 2 1991 Position OIL CON! DIV. Company 5871 11 Section SURVEYOR CERTIFICATION 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 belief. June 20 Date Surve Professional Survey Certificate No. 3795

2000

1500

1000

500



### 12. LESSEE'S AND OPERATOR'S REPRESENTATIVE:

## ENGINEERING

Mitchell Energy Corporation 555 17th Street, Suite 3500 Denver, CO 80202 (303) 292-4455

Mr. James C. Anderson Ms. Joanie Seay

#### RIGHT-OF-WAY

Trigon Engineering, Inc. 4100 E. Main Farmington, NM 87401 (505) 325-1266

Mr. Mark Smith
Right-of-Way Supervisor

#### 13. CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by Mitchell Energy Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for this filing of a false statement.

Date: 7//9/9/

Mr. James C. Anderson

District Production Manager