Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

# State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

Fee Lesse - 5 copies

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

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wel	ls)	
30-039-247		
5. Indicate Type of Lease STATE	FEE	X
4 C OT A C of Large No.		

DISTRICT II P.O. Drawer DD, Artesia, NI	M 88210	•	•	2	TATE FEE X
				6. State Oil & Gas Lease	No.
DISTRICT III 1000 Rio Brazos Rd., Aziec,	NM 87410				
APPLICATI	ON FOR PERMIT TO	O DRILL, DEEPEN, OF	R PLUG BACK		
la. Type of Work:				7. Lease Name or Unit A	greement Name
DRILL	X RE-ENTER	DEEPEN	PLUG BACK		İ
b. Type of Well:	_	SINGLE _	MULTIPLE		
MEIT MEIT A	OTHER	ZONE	ZONE	San Juan 29-5	Unit
2. Name of Operator				8. Well No.	
	coleum Company			9. Pool name or Wildcat	
2 Address of Operator					1
300 W. Arring	gton, Suite 200	Farmington, N.1	1. 87401	Basin Fruitla	nd Coal tas
			Line and 1192	Feet From The	west Line
Unit Letter L	: 1743 Feet Fr	om The south	Line and		WCOC
		nin 29-N Ran	ge 5 K-W	MPM Rio Arril	oa County
Section 33	Towns				
		10. Proposed Depth	11. F	ormation	12. Rotary or C.T.
<i>\       </i>		3448'	Fr	uitland	Rotary
13. Elevations (Show whether	DE DT CP etc.)	4. Kind & Status Plug. Bond	15. Drilling Contractor		. Date Work will start
6544 (GL Unpi	repared)	Blanket	Advise Late		Approval
17.	PR	OPOSED CASING AN	ID CEMENT PROGE	RAM W	1320
	SIZE OF CASING	WEIGHT PER FOOT		SACKS OF CEMEN	f EST. TOP
SIZE OF HOLE	9-5/8"	36#, K-55	250'	200 Sxs	Circ to Surface
				1 (00 0	Piza to Surface
12-1/4"	7"		3224	600 Sxs	CITE to Surface
8-3/4" 6-1/8"		23#, K-55 15.5# or 23#	3224' 3124'-3448'	600 5xs	Circ to Surface

\*If the coal is cleated a 5-1/2", 23#, P-110 liner will be run in the open hole without being cemented.

\*If the coal is not cleated a 5-1/2", 15.5#, K-55 liner will be run, cemented with 100 sxs cement and the well fractured.

APPROVAL EXPIRES 10-26-90 UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUBMITTED WITHIN 10 DAYS.



Use mud additives as required for control. BOP Equipment: See attached schematic (Fig. 7-9 or 7-10)

CONDITIONS OF AFFROVAL, IF ANY:

OIL CON. DIV DIST. 3

20NE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.	DSAL IS TO DEEPEN OR FLUID BACK, GIVE DATA ON PRESENT PRODUCTIVE 2	EFEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE				
and the star the information shows in true and complete to the best of a	my boowledge and belief.  Supv. Regulatory Affairs	April 24, 1990				
TYPE OR FRINT NAME L. M. Sanders		TELEPHONE NO.				
(This space for State Use)	SUSERVISOR DISTRIC; # 3	APR 2 6 1990				

COL CON. DIV

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 Santa Fe, New Mexico 87504-2088 DISTRICT II P.O. Drawer DD, Artesia, NM 88210

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

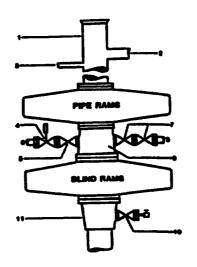
WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section

200 100 Diam (-1)	ALUSE	1000 11100100				Well No.
Operator DILLILITIE	PS PETROLEUM		SAN JUAN	29-5 UN	NIT	216
Init Letter   Section	Township	N	Range R.5 W.	NMPM.	RIO AF	RRIBA COUNTY
Actual Footage Location of V	L'all:		1192		the WEST	line
1743 feet from	m the SUUTH	line and	Pool	leet from	ure	Dedicated Acreage:
round level Elev.	Producing Formation		Basin Fruitlan	nd Coal		320 Acres
6549	Fruitland age dedicated to the subject well	by colored per	cil or hachure marks on the	olat below.		
2. If more than on	e lease is dedicated to the well, o	outline each and	identify the ownership there	of (both as to working	ng interest and	royalty).
3. If more than on	e lease of different ownership is	dedicated to the	well, have the interest of all	owners been conso	dates by confi	in the state of th
unitization, forc	e-pooling, etc.?	wer is "yes" ty	pe of consolidationU	nitization		
If answer is "no"	No If and list the owners and tract description	ons which have	actually been consolidated.	(02 10:0:32 200 0:	Cd-paolio	a or otherwise)
this form if necces No allowable will	be assigned to the well until all	interests have b	een consolidated (by commun	nitization, unitization	1, 10rces-poolin	g, or otherwise)
or until a non-stan	be assigned to the well multi and dard unit, eliminating such inter-	st, has been ap	proved by the Division			OR CERTIFICATION
<i></i>		1	1		[ hereby	certify that the information
Tract 35	NM-011348-A		!		contained here	in in true and complete to the Hedge and belief.
Fee	Tract 4c	,				
160 Acres	80 Acres	1		[ ]	ignature	do
	!		DEGEL	AEL	Tipled Name	Dandus
	1			1 1	L. M. Sa	nders
¥1		<del> </del>	APR 2 5 199	10 T	Position	
	/			- 1 L	Supv., R	egulatory Affairs
	İ		OIL CON.			Petroleum Compan
<b>)</b>	! /	1	DIST. 3	1.5	Date	
	1		i ·		April 24	
	SEC.	. 33	!		SURVE	YOR CERTIFICATION
<del>/ 1</del>	-	1		1 1	1 hereby certi	fy that the well location show
6	47	1	1 1		on this plat	was plotted from field notes is made by me or under n
0.0	-				supervison, a	nd that the same is true a
5280.00		<i>1</i>				ne best of my knowledge a
1192'	어		1		belief.	
1	Ţ		 		Date Surveyor	190 of 900
NM-011350-		7	i		Signature Signature	SAVENT NE Y/CO
и Tract 17b		1.	ļ		R. Hov	
5 80 Acres	<u> </u>	X	ļ			
18	-\i		I I		1. X	Land Jagger
	4		# 1		Certificate N	
	5280,00				Ceruncate No	9079
S 89-52 E	3200,00				R-	glatered Protessional Land Surveyor
/	1320 1650 1980 2310	2640 2	1500 1500 1000	500 0	l	Faud ont sekol

OIL CON. DIV

### FIELD PRACTICES AND STANDARDS

#### ALTERNATIVE

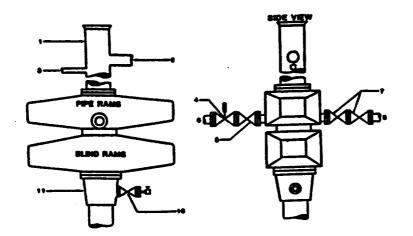


- 1. BELL NIPPLE
- 2. FLOW LINE 2. FILLUP LINE
- 4. 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- S. 2" FE GATE VALVE
- 6. 2" FE CHOKE LINE TO MANIFOLD
- 7. 2" PE GATE VALVES

- B. 2" PE KILL LINE B. DRILLING SPOOL
- 10. 2" SE OR FE GATE VALVE WITH NEEDLE
- \_ VALVE 11. CASING HEAD HOUSING

NOTE: THE DRILLING SPOOL MAY SE LOCATED SELOW BOTH SETS OF RAME IF A DOUBLE PREVENTER IS USED AND IT DOES NOT HAVE SUITABLE OUTLETS BETWEEN RAME

Figure 7-9. Standard Hydraulic Blowout Preventer Assembly 3 M Working Pressure Alternative 1



- 1. DELL NUPPLE
- 2. FLOW LINE
- 2. FILLUP LINE
- 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- 6. 2" PE GATE VALVE 6. 2" PE CHOKE LINE TO MANIFOLD 7. 2" PE GATE VALVES
- & 2" FE KILL LIN
- 10. 2" SE OR PE GATE VALVE WITH MEEDLE
- VALVE 11. CASING HEAD HOUSING

Figure 7-10. Standard Hydraulic Blowout Preventer Assembly 3 M Working Pressure Alternative 3 (without Drilling Spool)

