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

# OIL CONSERVATION DIVISION API NO. (assigned by OCD on New Wells)

Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM	88240	P.O. Box 208 anta Fe, New Mexico		30-039-24637				
DISTRICT II P.O. Drawer DD, Artesia, N		5. Indicate Type of Lease  STATE FEE X						
DISTRICT III 1000 Rio Brazos Rd., Aztec		6. State Oil & Gas Lease No.						
		O DRILL, DEEPEN, C	OR PILIG BACK					
1a. Type of Work:	ION FOR PENINT I	7. Lease Name or Unit Agreement Name						
DRILL b. Type of Well:	_	SINGLE	PLUG BACK MULTIPLE ZONE					
WELL WELL S	OTHER	San Juan 30-5 Unit 1257						
2. Name of Operator		i		8. Well No.				
Phillips Petrol	Leum Co. 17654	<u></u>		9. Pool name or Wildcat	7/629			
3. Address of Operator 300 W. Arringto	on, Suite 200, 1	Farmington, N.M.	87401	Basin Fruitlar				
4. Well Location Unit Letter K	: 2010 Feet Fr	om The South	Line and 1481	Feet From The	West Line			
Section 7	Townst	nip 30N Ran	nge 5W !	NMPM Rio Arriba	County			
		10. Proposed Depth	//////////////////////////////////////	ormation	12. Rotary or C.T.			
		3013 (±)		cuitland	Rotary			
13. Elevations (Show whethe	r DF RT GR etc.)	4. Kind & Status Plug. Bond	15. Drilling Contractor		Date Work will start			
6206' (GL Unpre		Blanket	Advise Late	·· ·				
17.		OPOSED CASING AN	ID CEMENT PROGE	RAM W/2 320 Acr	es			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT				
12-1/4"	9-5/8"	36#,K-55 ST&C	250'	250 sxs	Circ to Surface			
8-1/8"	7"	23#,K-55 LT&C	2868'	600 sxs	Circ to Surface			
*6-1/8"	5-1/2" Liner	15.5# or 23#	3013 <b>'</b>		*			
without being *If the coal is	cemented.	/2", 23#, P-110, 5-1/2", 15.5#, well fractured.		er will be run a	and cemented			
	ves as required		7-9 or 7-10)	MARO 6	1990			
por eduthment:	(see attached	schematic - Fig	5. 1-9 OI 1 <b>-10)</b>	OIL CON. DIV				
APPROVAL EXPIRES 9-6-90 DIST. 3  UNLESS DRILLING IS COMMENCED.  SPUD NOTICE MUST BE SUBMITTED  IN ABOVE SPACE DESCRIBE PROPOSED Y TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE								
ZONE. GIVE BLOWOUT PREVE	ENTER PROGRAM, IF ANY.			N PRESENT PRODUCTIVE ZUNE A	TIME WILL HER I MANUELLINE			
I hereby certify that the inform	$\sim$	e to the best of my knowledge and		tory Affairs <sub>DA</sub>	_ 3-5-90			
SIGNATURE	n. Sandi	π	IE Dupy. Regula		(505)			
TYPE OR PRINT NAME L	. M. Sanders			T12	LEPHONE NO. 7599-3431			
(This space for State Use)								

THE DEPUTY OF & GAS PESPECTOR, DIST. #3 DATE MAR 0 6 1990

SPECIAL SPACE COMMINCED.

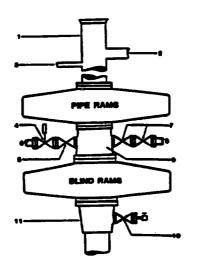
OURSE OF LESS SE COMMINCED.

FOR SE SURMITED.

OURSE SE SURMITED.

### FIELD PRACTICES AND STANDARDS

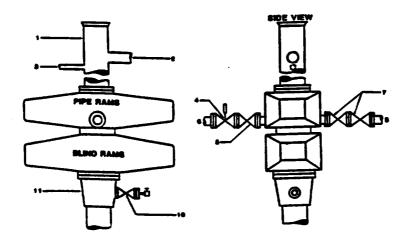
#### ALTERNATIVE



- 1. BELL NIPPLE
- 2. FLOW LINE
- 1 FILLUPLINE
- 4. 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- E. 2" FE GATE VALVE C. 2" FE CHOKE LINE TO MANIFOLD
- 7. 2" FE GATE VALVES
- 2. 2" PE KILL LINE
- & DRILLING SPOOL
- 10. 2" SE OR FE GATE VALVE WITH NEEDLE ... VALVE 11. CASING HEAD HOUSING

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

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



- 1. BELL NIPPLE
- 2. FLOW LINE
- 3. FILLUP LINE 4. 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- L 2" FEGATE VALVE
- 6. 2" FE CHOKE LINE TO MAMPOLD
- 7. 2" FE GATE VALVES
- & 2" FE KILL LIN
- 19. 2" SE OR FE GATE VALVE WITH NEEDLE
- VALVE
- 11. CASING HEAD HOUSING

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

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

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

## **OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator						Lease					i Well No.	<del></del>
	HILLI	PS PE	TROLE	JM			SAN	JUAN	30-	5		205
Unit Letter K	Section	7	Township	30	N.	Range	R.5	. W.		County	ARRIBA	COUNTY
Actual Footage Loca	ation of W	ell:						· ·	NMPM	1		
2010 Ground level Elev.	feet from		SOUTH Formation	<u> </u>	line and		481		feet from	the WE	EST line	
6206		Fruit				Pool Basin	Fruitla	and Coal	Cae		Dedicated A	creage:
			to the subject	well by	colored pen						1 320	Acres
			cated to the w					•				
										-	• •	
uniuzat	nog' lotce-	booling are	?	b ir geor	Carried to rue	well, have th	e mreseer of	att OMBELE PE	en consol	idated by co	mmunitization,	
If answer	Yes is "no" list	t the owners	No II and tract desc	answer	is "yes" typ	of consolida	tion <u>Uni</u>	<u>itizatio</u>	n •• •• ••			
this form	if Deccessa	иу										
No allowa or until a 1	idie Will be Don-standa	e assigned to urd unit, elim	the well until inating such in	all intere sterest h	ists have be as been ann	en consolidate roved by the l	ed (by comm Division.	nunitization, u	mitization.	forced-poo	ling, or otherwise	)
/	/											
Tract 7	•	•		1			ŀ				TOR CERTI	FICATION the informatio
SF-078997				1			!			ntained he	rein in Irue and	complete to th
200 Acres	s I			ł					be	st of my bud	rwiedge and belie	f.
1	i						i		Si	gnature		
<b>/</b>	₹.	<u>ح</u>		1			i			Z.M.	Danie	luo
41	[		1				<u> </u>		1 1	inted Name		
1 +				7		The first state	- C- in h	# 858 PM.		L. M. S	anders	· · · · · · · · · · · · · · · · · · ·
1.	i			1		リヒビ	EIV	EIN		Supv. R	egulatory	Affairs
<i>\</i>	i			1	U	ß	i	Π.	1 1	ompany		_
	į			}		MAR	<b>P</b> 6 1991	0		re Ve	s Petrole	um Co.
1	!			1		OIL C	DN 1	VIC	1	March 5	. 1990	·
1							ST. 3	<b>-</b> 11		SURVE	YOR CERTI	FICATION
, k	1	_		1								
ľ	i 1	Tract	19	1			 					l location show m field notes o
148	1'	Fee <b>O</b> 120	Acres	1			i		ac	tual sieve)	is made by m	e or under m
5	İ	1 -20					İ					me is true and knowledge and
5280'	!			1			ļ .		be	lief.		-
		٦		}			<b>!</b>		٥	ale Surveye		<b>&gt;</b>
<b></b>	——; 	-1	<u> </u>	1			<del></del>		<b>-</b>		MBAN Jac	1390
r	j	2010		1			i		31	Clessional S	THE WILL	13/6
NORTH	Ì			<b>/</b>			j			R. L	WARD DA	ÇG <b>मे</b> हिं े
Ö N	417	<b>-</b>		1		ļ			_	PAZ/		Pobědk
/				1						1. Ve	Lastre	THE !
N 89-51	Εj		290.56	<i></i>					c	ertificate No	POFESSION	
									$\exists \ lacksquare$		9679	
330 660 99	0 1320	1650 1	980 2310 2	2640	2000	1500	1000	500	0	NU	Land Surve	Aot Efficient
												<u> </u>