State of New Mexico

Submit to Appropriate District Office	Energy, M	Energy, Minerals and Natural Resources Department			Revised 1-1-89		
State Lease — 6 copies Fee Lease — 5 copies	On C	ONSERVATION ONSERVATION	N DIVISION		OCD on New Wells)		
DISTRICT I P.O. Box 1980, Hobbs, NM	88240	P.O. Box 2088 Santa Fe, New Mexico 87504-2088			30-039-24782		
DISTRICT II P.O. Drawer DD, Artesia, NN		nta Fe, New Mexico o	•	5. Indicate Type of I	STATE FEE X		
DISTRICT III 1000 Rio Brazos Rd., Aziec, I	NM 87410			6. State Oil & Gas L	Lease No.		
APPLICATION	ON FOR PERMIT TO	DRILL, DEEPEN, O	R PLUG BACK				
la. Type of Work:				7. Lease Name or U	nit Agreement Name		
DRILL	X RE-ENTER	DEEPEN [PLUG BACK				
b. Type of Well: Oil GAS WELL WELL X	onex	SINGLE ZONE	MULTIFLE DONE		-5 Unit <i>9256</i>		
2. Name of Operator		,		8. Well No.	E/320		
Phillips Petr	oleum Company	17654		9. Pool name or Wil	L / ALC		
3. Address of Operator							
300 W. Arring	ton, Suite 200	Farmington, N.	M. 87401	basin Fruit	land Coal 7/629		
4. Well Location Unit LetterG	: 2429 Feet Fr	om The North	Line and 2494	Feet From T	he <u>East</u> Line		
34	Towns	in 29N Ran	ge 5W1	MPM Rio	Arriba County		
Section							
		10. Proposed Depth	1	ormation	12. Rotary or C.T.		
		3615'		uitland	Rotary		
13. Elevations (Show whether		4. Kind & Status Plug. Bond			prox. Date Work will start pon. Approval		
6667' (GL Unpr	epared)	Blanket			poir Approvar		
17.	PR	OPOSED CASING AN	ID CEMENT PROGI	RAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEM			
12-1/4"	9-5/8"	36#, K-55	250'	200 Sxs	Circ to Surface		
8-3/4"	7"	23#, K-55	3411'	600 Sxs	Circ to Surface		
6-1/8"	5-1/2"	15.5# or 23#	3311'-3615'	<u> </u>	r		

*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 the well will be stimulated and a 5-1/2", 15.5#, J-55 liner will be run without being cemented.

Use mud additives as required for control. BOP Equipment: See attached schematic (Fig. 7-9 or 7-10) IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: # PROPOSAL IS TO DEEPEN OR FLUIG BACK, GIVE DATA ON PROPOSAL OF THE OWNER PROGRAM, PROPOSAL IS TO DEEPEN OR FLUIG BACK, GIVE DATA ON PROPOSAL OF THE OWNER PROPOSAL PROPOSAL IS TO DEEPEN OR FLUIG BACK, GIVE DATA ON PROPOSAL OF THE OWNER PROPOSAL PROPOSAL IS TO DEEPEN OR FLUIG BACK, GIVE DATA ON PROPOSA	OIL CON. DIV DIST. 3 ESSENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE Supv. Regulato	ry Affairs DATE May 30, 1990
(This space for State Use) OEPUTY OIL & GAS INSP	

DAY CONSOP STROVAL FANY:

Hatel e-coy fea 1226

_ date <u>JUN 0 1 19</u>90

APPROVAL EXPIRES 12-1-90 UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUBMITTED WITHIN 10 DAYS.

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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

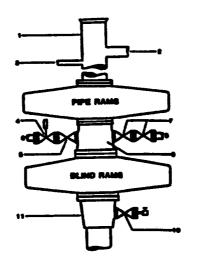
DISTRICT I P.O. Box 1980, Hobbs, NM 88240

WELL LOCATION AND ACREAGE DEDICATION PLAT

Drawer DD, Artesia, NM 60210	OCATION AND	ACREAGE DEDIC	A HON PLA	ı	
O Rio Brazos Rd., Aziec, NM 87410 All D	istances must be mo	II the comit comme			Well No. 218
PHILLIPS PETROLEU	1 -	SAN JUAN	1 29-5	County	<u> </u>
Tounghin	OO N	R.5 W	. NMPN	RIO A	RRIBA COUNTY
G G	29 N.	2424		EVC.	T line
mal Footage Location of Well: NORTH	line and	2494	feet from	n the	Dedicated Acreage:
2429 feet from the Producing Formation	1	col Basin Frui	tland Coa	1	320 Acres
6667 Fruitland	well by colored penci	- hachure marks on the	olat below.		
1. Outline the acreage dedicated to the subject	well by colored	entify the ownership there	of (both as to wor	king interest and	royalty).
1. Outline the acreage dedicated to the subject 2. If more than one lease is dedicated to the w 3. If more than one lease of different ownersh	ell, outline each and h	us have the interest of all	l owners been con:	solidated by con	വന്ദ്യവല്മാല് 06,
3 If more than one lease of different ownersh	ip is dedicated to the v	ren, navo uno mo	nitizatiOT		
unitization, force-pooling, No	lt suswer is "yes" type	the base consolidated	(Use reverse side	of .	
If answer is "no" list the owners and tract des	criptions which have a	Cidalij Cola	mitization, unitizat	ion, forced-pool	ing, or otherwise)
If answer is "no" list the owners and tract des this form if neccessary. No allowable will be assigned to the well until the control of the	il all interests have bee	oved by the Division			
No allowable will be assigned to the well unti- or until a non-standard unit, eliminating such			9-48 E		TOR CERTIFICATION by certify that the information
	526	6.80' / N 8		I contained he	rein in true and complete to the
i i	NM-011		03 E	best of my bru	owledge and belief.
1	Tract		1 /	Signature	\sim 1
	80 Acr	es	8	J.M.	Sanders
DECEIAEU	2429	71-	_	Printed Name	
	L-X-1			Position	
MAY 3 0 1990	11	Ì	5	Supv. R	egulatory Affairs
THE CON. DIV.	Fee	SF-07		Company /Phillip	s Petroleum Co.
	Tract		528	Date	-
DIST. 3	80 Ac	res 160 F	CLES	May 30.	, 1990
1	0-	2434	1_	SUR	YEYOR CERTIFICATION
	<u> </u>		1/	I hereby a	ertify that the well location sho
SE	c. / 134			on this p	at was proceed from jumper
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1		ļ		Date Sun	eved
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FIELD PRACTICES AND STANDARDS

ALTERNATIVE



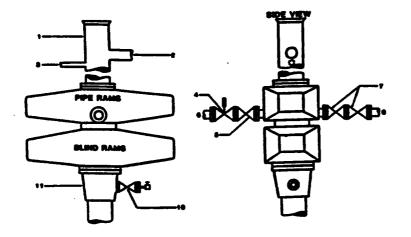
- 1. BELL HIPPLE
- 2. FLOW LINE
- 2 PILLUP LINE
- 4. 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- E. 2" PE GATE VALVE

 G. 2" PE CHOKE LINE TO MANIFOLD

 7. 3" PE GATE VALVES
- 8. 2" FE KILL LINE 8. DRILLING SPOOL
- 16. 2" SE OR PE 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 RAMS

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



- 1. DELL HUPPLE
- 2. FLOW LINE
- FILLUP LINE
- 4. 2" FE POS BURE-OPERATED CHOKE LIME VALVE
- E. 2" FEGATE VALVE S. 2" FEGATE VALVE 7. 2" FEGATE VALVES
- 8. 2" FE KILL LIN
- 10. 2" SE OR PE 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)

Well Control 4 January/83

