## STATE OF NEW MEXICO **ENERGY AND MINERALS DEPARTMENT**

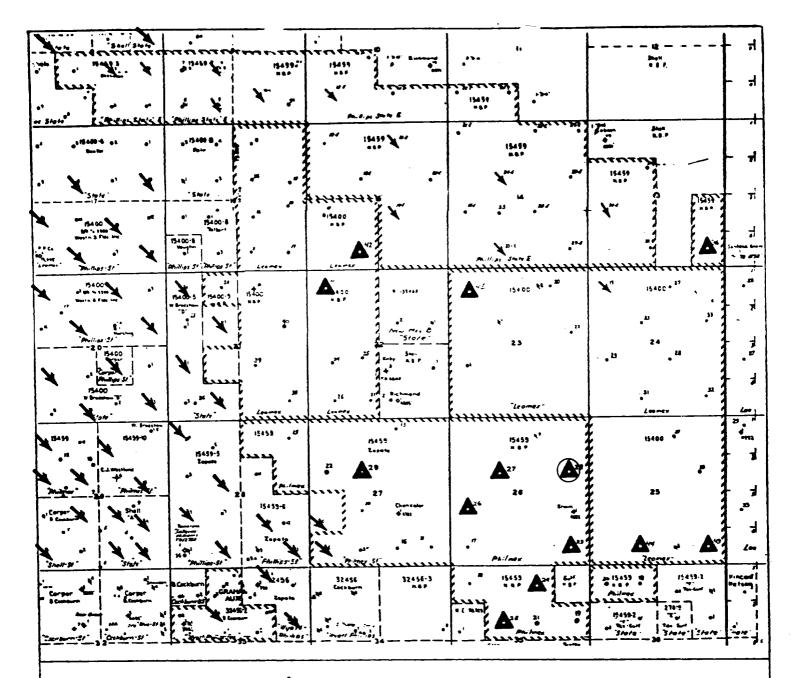
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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

## **OIL CONSERVATION DIVISION**

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DISTRIBUTION			SANTA FE, N	EW MEXICO 87501			Form C-101
SANTA FE							Revised 10-1-78
FILE		7					
U.S.G.S.					Sa. Ind	icate Type	of Lease
LAND OFFICE					St	ate 🕱	Fee 🔲
OPERATOR					5 Stat	e Oil & Go	s Lease No.
			API No. 30-025	5–	4	2229	s cease NO.
<del></del>			<del></del>		111	7777	
A	PPLICATION FO	R PERN	MIT TO DRILL, DEEPE	N OR PLUG BACK			
	<del></del>				////	77777	
1a. Type of Work					7. Uni	t Agreeme	ent Name
DRILL 🔯	DEEP	EN 🗌	PLUG	BACK [			
b. Type of Well Oil Gas			Single	Multiple	8. Fari	n or Lease	Name
Well 🛛 Well [	Other		Zone ⊠		Ph	ilmex	
2. Name of Operator	<u> </u>		1.		9. We	l No	
Phillips Pe	troleum Com	pany				28	
3. Address of Operato	r						
4001 Penbro	ook Street.	Odess	a, Texas 79762		Va. Fie	cuum G	ol, or Wildcat
Location of Well			3 70.00		777	77777	7777777777
4. Unit	Letter <u>H</u>		ocated 1980 feet	From the North Line			
And 660 Feet Fro	m The East	1	ine of Sec. 26 TWP.	17-S RGE 33-E NMPM			
	rimm	$\overline{m}$	17777777777777777777777777777777777777	11-2 KOE 22-T MINN	777	11111	7777777777
					12. Co Lea		
HHHHH	<del>///////</del>	HH	<del>/////////////////////////////////////</del>	<del>/////////////////////////////////////</del>	11/1/11	~~~	
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<del>/////////////////////////////////////</del>	444444	<del>////</del>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	711111111111	7777777	77777	
				19. Proposed Depth	19A. Formatio	n	20. Rotary or C.T.
		////		4900'	Grayburg/		Rotary
21. Elevations (Show who	other DE DT etc.)	714 6	ind a Change of			<del></del>	<del></del>
	nprepared)	Rla	ind & Status Plug. Bond nket	21B. Drilling Contractor Will advise lat			rox. Date Work Will Start
· · · · · · · · · · · · · · · · · · ·		ـــــــا			.er	upon	approval
23.			PROPOSED CASING AND	EMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING		WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CE	MENT	CCT TOD
	·····				JACKS OF CE	INICIAI	EST. TOP
12-1/4*		/8"	24 # K-55	1500'	1000 sx "C", 29	4 CaCl	Surface
7-7/8"	5-1	/2 <sup>n</sup>	15.5# K-55		Caliper V	Olume	Surface
				(Plus 30%	excess. Lead:	50-50 P	ozmix ("H") w/6%
				w/5% salt.		lall W/4	100 sx Class "H"
				W/378 Salt.	•		
Use mud additive	s as required for	contr	ol.				
POD FOLUD. Caria	- 000 2000 # 14/	0 /6					
BOP EQUIP: Serie	s 900, 3000# W	P (See	attached schematic	Figure 7-9 or 7-10.			
In ahove snace describe	reconced program	¥	acal icas dansast t				
zone. Give blowout pre-	enter program ii :	una una	vsai is to deepen or plug	back, give data on present	t productive zon	e and proj	posed new productive
	program, it (	···y·					
I hereby certify that the inform	ition alfloys is true and co	mplete to	the best of my knowledge and be	lief.			
WIL	- [/]/		_				
SIGNED	W.	J. Mue	eller mie Engi	neering Supervisor, I	Resv.	DATE	September 17, 1987
Optobles	elevies see						
UNIGINAL	SIGNED BY JERI	RY SEX	TON	-			AED 0 0 1007
APPROVED BYDIS	TRICT I SUPERVI	SOR	TITLE			DAT	SEP 2 9 1987

Form C-102 Supersedee C-128 Effective 14-45

		All Colleges Busi				<del></del>
perator PH	ILLIPS PETROL	EUM CO.	Lease PHILM	EX		Well No.
Init Letter -	Section	Township	Range	County	- ·- ·	
E E	26	17 SOUTH	33 EAST	, ,	LEA	
ctual Footage L	ocation of Well:				<del></del>	-
1980	feet from the	NORTH line	660	feet from the	EAST	1400
round Level Ele		<del> </del>	Pool	teet from the	Dedic	line ated Acreage:
4139.5		rg-San Andres	Vacuum-Gray	burg/San And	I	40 Acres
1. Outline	the acreage dedi	cated to the subjec	t well by colored be	ncii or nachure n	narks on the pla	t below.
	than one lease and royalty).	is dedicated to the	well, outline each ar	nd identify the ov	wnership thereo	(both as to working
		different ownership , unitization, force-p		well, have the in	terests of all o	wners been consoli-
Yes Yes	☐ No If	answer is "yes;" ty	pe of consolidation _			
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	er is "no; list then if necessary.)	e owners and tract of	escriptions which he	ive actually beef	a consolidated.	(Use reverse side o
	•		Lall interests have b	113.4	2 /1	
		gned to the well unti				
	coling, or otherwi	se) or until a non-star	ioaro unit, eliminatio	g such interests	, has been appro	oved by the Commis-
sion.			<del></del>	····	<del></del>	<del></del>
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					Certificate No. 10	W WM
					•	HN W. WEST, 67
330 660	190 1320 1680	1980 2310 2640	2000 1800 1000	900 G	ROI	WALD J. EIDSON, 323



Existing injector

Leamex Lease

Phillips E State Lease

Philmex Lease

Wyatt A Federal Lease

PHILLIPS PETROLEUM COMPANY

Maijamar Waterfloods Lea County, New Mexico

\$CALE

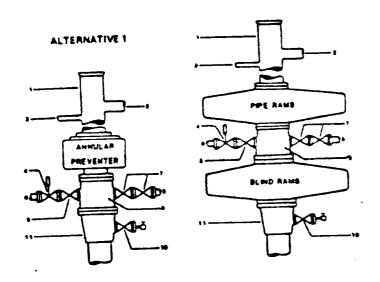
New Well Location

Δ

NOTE: Any existing wells contained within quarter-quarter section of proposed new well are operated by Phillips Petroleum Company.

## FIELD PRACTICES AND STANDARDS

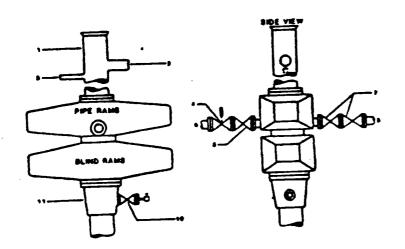
## ALTERNATIVE 2



- 1. BELL NIPPLE
- 2. FLOW LINE
- 1 FILL UP LINE
- 4. 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- 6. T FE GATE VALVE
- & 2" FE CHOKE LINE TO MANIFOLD
- 7. 2" FE GATE VALVES
- & FE KILL LIME
- 8. DAILLING SPOOL
- TE OR FE GATE VALVE WITH NEEDLE
- VALVE
- 11. CASING HEAD HOUSING

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

Figure 7-9. Standard Hydraulic Blowout Preventer Assembly (2 M or 3 M Working Pressure) Alternative 1



€ €

- 1 MELL HIPPLE
- 2. FLOW LINE 1 FILLUP LINE
- I FE PRESSURE-OPERATED CHOKE LINE
- VALVE
- L T PEGATE VALVE
- & 2" FE CHOKE LIME TO MANIFOLD
- 7. T FE GATE VALVES
- & 2" FE KILL LINE
- 10. 2" SE OR FE GATE VALVE WITH HEEDLE VALVE
- 11. CASING HEAD HOUSING

Mark Colonial Colonia