STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION P.O. BOX 2088

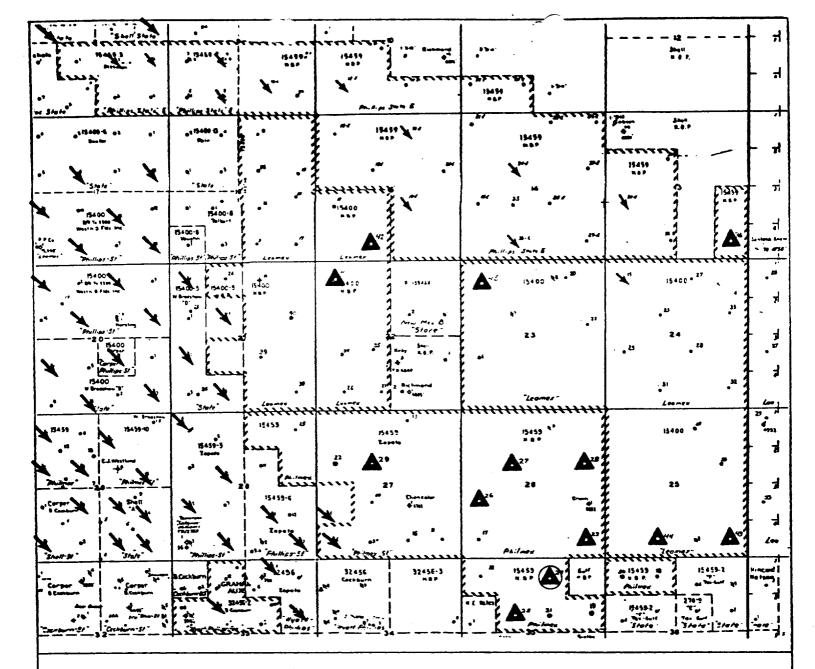
NO. OF COMES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S	
LAND OFFICE	
OPERATOR	

	DISTRIBUTION			SAN	TA FE, N	EW MEXICO 87	7501			Form C-1 Revised 1	_	
SAN	TA FE		_							VEAISER	0-1-70	
FILE								Sa Ind	icate Type	oflesse		
U.S.								ŀ			_	
	ID OFFICE							Sta		Fee		
OPE	API No. 30-025-								5. State Oil & Gas Lease No. B-2229			
	AP	PLICATION FO	OR PERI	MIT TO DRILL	., DEEPE	N OR PLUG BAC	:K					
1a Tv	1a. Type of Work								7. Unit Agreement Name			
	DRILL 🗵	DEE	PEN 🗆		PLUG	BACK []						
	pe of Well					_		8 Farn	n or Lease	Name		
Oil We	Gas II 🗵 Well 🗀	Other			Single Zone ⊠	Multiple Zone		1	ilmex			
	iame of Operator				20110	20116		9. Wel				
	Phillips Pe		npany		·			24				
3. A	Address of Operator 4001 Penbroo		0dess	sa, Texas	79762	···		10. Fie Va (ld and Poo Cuum Gt	ol, or Wildcat O/SA		
4. L	ocation of Well	etter <u>B</u>		Located660	foot	Cromata Marak	• 1 ₀₀ =					
						From the North			/////			
•	And 1980 Feet F	rom The East	•	Line of Sec. 35	TWP.	17-S RGE 33-E N	IMPM	7/1/	7////		77777	
////								12. Co	unty			
44	<i>HHHH</i>	44444	1111	44444	<i>HH</i>	<i>HHHH</i>	777	Lea		*******		
						19. Proposed Dep	ith	19A. Formatio		20. Rotary or Rotary	C.T.	
7777		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7777	7//////	77777			37	r	1.000.3		
	evations (Show whet 5.5' GR (Unpr			Kind & Status Plu Inket	ug. Bond	21B. Drilling Cont Will advis		er	22. Approx. Date Work Will Start Upon approval			
23.				PROPOSED CAS	ING AND	CEMENT PROGRAM	1		·			
SIZE	OF HOLE	SIZE OF CASING	3	WEIGHT PER FOOT		SETTING DEPTH		SACKS OF CEMENT		EST. TOP		
	12-1/4"	8_	5/8"	24 #	K-55	1500'	RKB	1000 54 61	255 °C"	Ç,	rface	
	7-7/8"		1/2"			4800 ' RKB		1000 Sx Class "C" 1400 Sx			rface	
					<u> </u>	(Caliper volum Class "C" w/59	ne plu	s 30% excess.		stimated 100	0 sx	
Us	e mud additives	as required fo	or cont	rol.								
ВС	P EQUIP: Series	900, 3000# V	VP (See	e attached sch	nematic	- Figure 7-9 or 7	7-10.					
	ove space describe p Give blowout prev			posal is to deep	en or plug	back, give data on	presen	t productive zon	e and prop	posed new produ	uctive	
I hereb	Mil	tion above is true and	complete to	•	Ena	ineering Super	visor,	Resv.	, DATE	September 2	3, 1987	
APPRO	_	L'SIGNED BY . ISTRICT I SUPE			E				DAT	SEP 29	1987	
									., -	. ^	 امیر	

NEW MEXICO OIL CONSERVATION COMMISSION WELL _ LATION AND ACREAGE DEDICATION __AT

All distances must be from the outer boundaries of the Section										
Operator			Lease				Weil No.			
PHILLI	PS PETROLEUM		<u></u>	PHILMEX			24			
Unit Letter	Section	Township	Range		County					
В	35	17 SOUTH	33	EAST	<u> </u>	LEA				
Actual Footage Loc	ation of Well:									
660	feet from the	NORTH line o	nd 1980	fee	t from the	EAST	line			
Ground Level Elev.	Producing F	ormation	Pool				Dedicated Acreage:			
4115.5	Graybur	rg-San Andres	Vacuu	m-Grayburg	San Ar	ndres	40 Acres			
1 Outline th	e acreage dedic	ated to the subject	well by col	ored pencil o	r hachure	marks on the	e plat below			
1. 04		•	,				provident.			
2. If more th	an one lease i	s dedicated to the v	vell, outline	each and ide	ntify the	ownership th	ereof (both as to working			
interest ar	nd royalty).				•	•	The second secon			
3. If more tha	an one lease of	different ownership	is dedicated	to the well,	have the	interests of	all owners been consoli-			
		unitization, force-po								
·										
Yes Yes	No If	answer is "yes;" typ	e of consolid	ation						
		_					_			
		e owners and tract de	escriptions w	thich have ac	tually be	en consolida	ted. (Use reverse side of			
	f necessary.)									
No allowat	ole will be assig	ned to the well until	all interests	have been o	onsolidat	ted (by comm	nunitization, unitization.			
forced-pool	ling, or otherwise	e) or until a non-stand	dard unit, eli	minating suc	h interest	s, has been	approved by the Commis-			
sion.										
		3//	1 / /				65671516.5161			
	$\mathbf{D_i}$	9′′	<u>1</u> ′′ ¤		4		CERTIFICATION			
) }	}	§ /							
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1	j	, , ,	b -	— 1 980'——	—-	tained here	sin is true and complete to the			
-	- I	1 #24	1		- 1	best of my	knowledge and belief.			
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1	ı		1].	Name	- Francisco			
	_E +	 - /- /-	ナサーノブ		· - 급	W. J. Mu	eller			
j.	<u>-</u> 1	r]	١		П	Position				
	1		1		l	Engineer	ing Supervisor, Resv			
	1		1		ł	Company				
1	i		ı		1	Phillips	Petroleum Company			
	1		!		-	Date				
			l .		- 1	Septembe	r 23, 1987			
			<u> </u>							
	L	К	J_{i}^{I}		ī					
	1		j 1		1	I hemby o	ertify that the well location			
1	1					i .	his plat was plotted from field			
	1			::	1	•	ctual surveys made by me or			
}	1	,		The state of the s	1	1	upervision, and that the some			
1	1				1	1	d correct to the best of my			
1 .	1		1		1	knew ledge	and belief.			
	,+					1				
	M [*]	N	0,		P					
	1	41	i i	/3	1	Date Surveye	d			
	i	1	1		1	AUGUST	14,1987			
	ı		The same			Registered Pr	rofessional Engineer			
	1		1	CA CO		and/or Land	•			
	1		-3	-		1/1-/	10/11			
1	1				1	Mon	111111			
			 			Certificate N	JOHN W. WEST, 676			
0 330 660 4	90 1320 1650 16	, , , , , , , , , , , , , , , , , , ,	, , DDC 1600	1000 90	رس .	1	RONALD J. EIDSON. 3239			

SEP 2 R Mayor



Existing Injector

PHILLIPS PETROLEUM COMPANY

Leamex Lease
Phillips E State Lease
Philmex Lease

Wyatt A Federal Lease

Maijamar Waterfloods Lea County, New Mexico

0 2000'

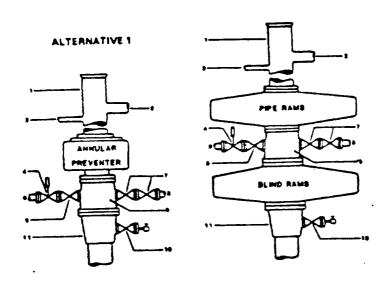
New Well Location

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

FIELD PRACTICES AND STANDARDS

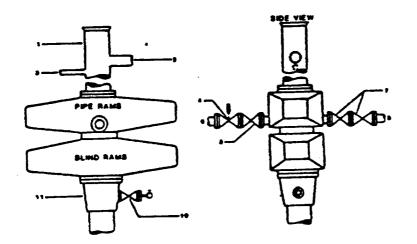
ALTERNATIVE 2



- 1. SELL 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. FE GATE VALVES
- & 2 FE KILL LINE
- B. DRILLING SPOOL
- 10. 7' SE OR PE 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 OUTLETS BETWEEN RAMS

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



- 1. BELL HIPPLE
- 2 FLOW LINE
- 2 FILLUP LINE
- 4 2" FE PRESSURE-OPERATED CHOKE LINE
 - VALVE
- S. 2" PE GATE VALVE
- & 2" FE CHOKE LINE TO MANIFOLD
- 7. 2 FE GATE VALVES
- & 2" FE KILL LIME
- 10. 2" SE OR FE GATE VALVE WITH MEEDLE
- VALVE
- 11. CASING HEAD HOUSING

Figure 7-10. Standard Hydraulic Blowout Preventer Assembly (2 M or 3 M Working Pressure) Alternative 3 (without Drilling Spool)

