Submit 'n 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

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

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

Diethier ii

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

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

API NO. (assigned by OCD on New Wells)	
30-025-30657	
5. Indicate Type of Lease	

	STATE X	FEE	
6.	State Oil & Gas Lease No.		

1000 Kio Brazos Kd., Azio	C, NIMI 8/41U			B-2229			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							
1a. Type of Work:				7. Lease Name	7. Lease Name or Unit Agreement Name		
DRILI	. 🔀 RE-ENTER	DEEPEN	PLUG BACK		•		
b. Type of Well: Oil GAS		SINGLE	MULTIPLE				
MEIT X MEIT	OTHER	ZONE	X ZONE	Philmer	x		
2. Name of Operator				8. Well No.			
Phillips Petroleum Company 37							
3. Address of Operator 9. Pool name or Wildcat					or Wildcat		
4001 Penbrook Street, Odessa, Texas 79762 Maljamar Gb/s					SA		
4. Well Location Unit Letter K: 1980 Feet From The south Line and 1880 Feet From The west Line Section 26 Township 17-S Range 33-E NMPM Liea County							
				NMPM		Lea County	
11. Formati				11. Formation	12. Rotary or C.T.		
			Grayburg/S	I I I I I I I I I I I I I I I I I I I			
13. Elevations (Show whether DF, RT, GR, etc.)		14. Kind & Status Plug. Bond	Kind & Status Plug. Bond 15. Drilling Contractor		16. Approx. Date Work will start		
4134.5' GR (L	inprepared)	Blanket	Will ad	vise later	Upon	approval	
17. PROPOSED CASING AND CEMENT PROGRAM							
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPT	H SACKS OF C	EMENT	EST. TOP	
12-1/4"	8-5/8"	24# K-55	±1500'	1000 sx C			
7-7/8"	5 - 1/2"	15.5# K-55	±4800'	1400 sx C	lass C		
	<u> </u>			(Caliper	volume	plus 30% excess	

Lead: Estimated 1000 sx C w/5% salt; tail w/400 sx C neat)

Use mud additives as required for control.

BOP EQUIP: Series 900, 3000#WP (See attached schematic - Fig. 7-9 or 7-10)

I hereby certify that the information shows is true and complete to the best of my know SIGNATURE TYPE OR PRINT-NAME L. M. Sanders		DATEAugust_ 24, 1989
(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON APPROVED BY DISTRICT 1 SUPERVISOR	TITLE	AUG 2 8 1989

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

Schedit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico anergy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

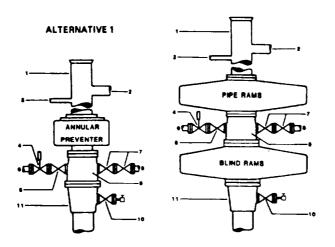
DISTRICT II P.O. Drawer DO, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

Operator	·		Demices what p	e from the outer	boundaries of the	section			
1 -	lina Datus	1 0		Lease				Well No.	·
	lips Petro			į	Philmex			37	
Unit Letter K	Section	Township		Range			County	1 3/	
	26	17 Sc	outh	33 Eas	t		County	•	
Actual Pootage Loc	cation of Well:					NMPM		Lea	
1980	feet from the	south	line and	1880					
Ground level Elev.		ucing Formation	line and	Pool		feet from t	Wes	une	
4134.5'	, c.							Dedicated Acres	ge:
1. Outlin	se the acrease dedi	cayburg-San	Andres	<u> Maljar</u>	mar Graybur	g-San A	ndres	40	Acres
				BELL OF PROPRIE W	arks on the plat belo	MV.		·	AHH
2. If mor	re than one lease is	dedicated to the wi	ell. outline each an	d identify the					
			,	o socially are owi	esamb meseos (poth	as to working	interest and	royalty).	
3. If mor	re than one lease o	(different ownership L. etc.?	p is dedicated to the	e well, have the i	sterest of all owner	hasa	1-4 - 4 5		
witiza						OCCU CONTROLS	sted by com	munitization,	
₩	Yes	☐ No If	answer is "yes" ty	pe of consolidation	•				
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No allow	rable will be serior	sed to the unit confi	all interests to a						
or until a	non-standard unit	ned to the well until , eliminating such is	en micrett have i	onsolidated	(by communitization	, unitization,	forced-pooling	L or otherwise)	
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FIELD PRACTICES AND STANDARDS

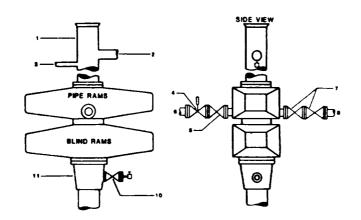
ALTERNATIVE 2



- 1. BELL NIPPLE
- 2. FLOW LINE
- 3. FILLUP LINE
- 4. 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- 5. 2" FE GATE VALVE
- 6. 2" FE CHOKE LINE TO MANIFOLD
- 7. 2" FE GATE VALVES
- 8. 2" FE KILL LINE 9. 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 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 NIPPLE 2. FLOW LINE
- 3. FILL-UP LINE
- 4. 2" FE PRESSURE-OPERATED CHOKE LINE
- VALVE
- 5. 2" FE GATE VALVE 6. 2" FE CHOKE LINE TO MANIFOLD
- 7. 2" FE GATE VALVES
- 8. 2" FE KILL LINE 10. 2" SE OR FE GATE VALVE WITH NEEDLE
- 11. CASING HEAD HOUSING

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

Well Control 4 January/83

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OCD HOBBS OFFICE