Form 3160-3 November 1983) SUBMIC IN T CATE. (Other Instructions on

Budget Bureau No. 1004-0136

UNITED STATES (formerly 9-331C) reverse side) Expires August 31, 1985 DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** NM-801 APPLICATION FOR PERMIT TO DRILL, DEEPEN, 6. IF INDIAN, ALLOTTES OR TRIBE NAME OR PLUG BACK DRILL 🛛 7. UNIT AGREEMENT NAME DEEPEN PLUG BACK h wypnog water WELL E WELL SINGLE SONE MULTIPLE ZONE X S. FARM OR LEASE NAME 2. NAME OF OPERATOR Eilliams Phillips Petroleum Company 2. WELL NO. 3. ADDRESS OF OPERATOR 9 4001 Penbrook Street, Odessa, TX 10. FIBLD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) Maljamar Gb/SA At Muriace Unit A, 989' FNL & 660' FEL 11. MMC., T., R., M., OR BLK. AND MURVEY OR AREA At proposed prod. some Same as above 34, 17-S, 33-E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICES 12. COUNTY OR PARISH | 13. STATE 10 Miles east of Maljamar Lea NM 10. DISTANCE FROM PROPUSED\* 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE LOCATION TO NEAREST PROPERTY OR LEASE LINE, PT. (Also to nearest drig, unit line, if any) 660' 160 +40 18. DISTANCE FROM PROPOSED LOCATIONS 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, PT. 1321' 4800' Rotary 21. BLEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START\* 4143.7' GR (unprepared) Upon Approval 23. PROPOSED CASING AND CEMENTING PROGRAM

812E OF HOLE	BIZE OF CABING	WEIGHT PER FOOT	BETTING DEPTH	QUANTITY OF CEMENT		
12-1/4"	8-5/8"	24# K-55C	1525	1000 sx Cl. "C" + 2% CaCl2		
7-7/8"	5-1/2"	15.5# K-55	4800′	1400 sx Cl."C" 65/35 Poz		
				+ 6% Bentonite + 5% salt; Followed w/300 sx Cl. "C" neat.		

\*MUD program to be submitted as per B. Miller, 1/10/90

Use mud additives as needed for control.

BOP Equipment: Figure No. 7-9 or 7-10 (see attached schematic).

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive sone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

J. L. Maples	Reg. & Proration Asst.	DATS 12/12/89	
(This space for Federal or State office use)			
Orig. Signed by Did and L. Manus	APPROVAL DATE	DATE 1-11-90	
	,		

## State of New Mexico agy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT | P.O. Box 1980, Hobbs, 14M 88240

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

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

## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator			Lease			Weil No.
PHILLIPS PETROLEUM CO.			EILLIA		9	
Unit Letter	Section	Township	Range		County	<u> </u>
A	34	17-S	33-E	NMPM		LEA
Actual Footage Loca 989		NORTH	(()			
Ground level Elev.	feet from the	ing Formation	660 <b>Pool</b>	feet from t	he EAST	1416
4143.7		yburg-San Andres	Maljamar Gra	whyser_Can	Andros	Dedicated Acreage:
		ted to the subject well by colored per			andres	40 Acres
			•			
2. If more	s than one lease is d	edicated to the well, outline each and	l identify the ownership thereof	(both as to workin	g interest and s	royalty).
3. If more	than one lease of d	lifferent ownership is dedicated to the	e well have the interest of all c			***
unitizat	tion, force-pooling,	etc.?	, went, more the interest of all C	where need common	Cated by comin	nintization,
16 20 20 20	Yes [	No If answer is "yes" ty	pe of consolidation			
this form	if neccessary.	ers and tract descriptions which have	actually been consolidated. (t	ise reverse side of		
No allows	able will be assigned	to the well until all interests have be	een consolidated (by communit	ization, unitization	forced-pooling	Or (cherwise)
or until a	non-standard unit, e	liminating such interest, has been app	proved by the Division.		,	g or value wile,
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	ļ	89 1	2638.94'	13.	SURVEY	OR CERTIFICATION
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	į		ONFESSION	July 3	pervison, and	that the same is true an
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					RC	DNALD J. EIDSON, 3239
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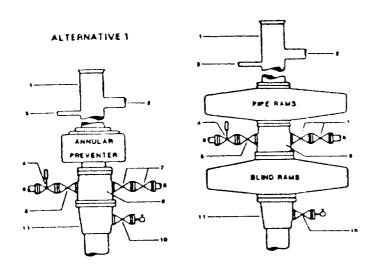
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JAN 16 1990

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## FIELD PRACTICES AND STANDALLS

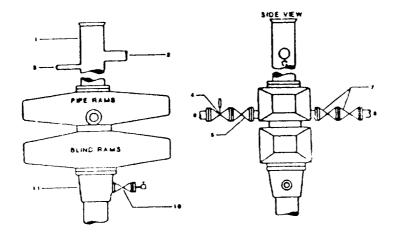
## ALTERNATIVE 2



- 1. BELL NIPPLE
- 2. FLOW LINE
- 1. FILL UP LINE
- 4. 2" FE PRESSURE OPERATED CHOKE LINE VALVE
- 5. 2" FE GATE VALVE
- & 2" FE CHOKE LINE TO MANIFOLD
- 7. 2" FE GATE VALVES
- 8. 2" FE KILL LINE
- 9. DRILLING SPOOL
- 10. 2" SE ON 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
- 1 FILL UP LINE
- 4. 2" FE PRESSURE-OPERATED CHOKE LINE VALVE
- 8. 2" FE GATE VALVE
- & 2" FE CHOKE LINE TO MANIFOLD
- 1. 2" FE GATE VALVES
- B. T FEKILLLINE
- 10 2" SE OR FE GATE VALVE WITH NEEDLE 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)

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