14

9 7/8"

GRADE, SIZE OF CASING

41/21

10 3/4"

7 5/8"

CONDUCTOR

H-40

J-55

D-55

N. M. Oilson Ro

FORM APPROVED OMB NO. 1004-0136

D STATES DEPARTM. OF THE INTERIOR

Expires:	repressy	28, 1995
LASE DESIGN		

QUANTITY OF CEMENT

700 Sx. circulate to surface

1100 Sx.

1500 Sx.

Cement to surface with Redi-mix

BUREAU OF LAND MANAGEMENT				5. LEASE DESIGNATION AND SERIAL NO. NM-43744 6. IF INDIAN, ALLOTTES OR TRIBE NAME		
APPLICATION FOR PERMIT TO DRILL OR DEEPEN						
DRILL S b. Tipe of well	DEEPEN [7. UNIT AGREEMENT		
OIL XX GAS WELL OTHER 2. NAME OF OPERATOR		SINGLE XX	MULTIPLE ZONE	S. FARM OR LEASE NAME, W	2~10/	
POGO PRODUCING COMPANY 3. ADDRESS AND TELEPHONE NO.	(RICHARD WRIGH	T 915-685-81	40) 17891	STERLING SILVI		
P.O. BOX 10340 MIDLAND, TEXAL LOCATION OF WELL (Report location clearly at surface 1900' FNL & 1650' FWL SEC.	and in accordance with a	915-685-81 State requirement EDDY CO. NM	its.*)	30-015-37 10. FIELD AND POOL, C	MILDCAT	
At proposed prod. zone SAME Unit 14. DISTANCE IN MILES AND DIRECTION FROM N				SEC. 34 T23S-	ELE.	
Approximately 25 miles East	of Living New N	Mexico		2. COUNTY OR PARISH	13. STATE	
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 15. DISTANCE FROM PROPOSED LOCATION*	1650'	NO. OF ACRES IN 1		FDDY CO. FACRES ASSIGNED 18 WELL 40	NM	
OR APPLIED FOR, ON THIS LEASE, FT.	990	PROPOSED DEPTH	i	ROTARY		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 23.	3439' GR.	Medical Control		22. APPROX. DATE WOR	K WILL START*	
SIZE OF HOLE GRADE STRONG COM	PROPOSED CASING A	ND CEMENTING P	ROGRAM			

SETTING DEPTH

750'

85001

NESS 4250'

40'

1. Drill 25" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.

WITHESS

WEIGHT PER FOOT

NA

26.4

11.6

32.75

- 2. Drill 14 3/4" hole to 750'. Run and set 750' of 10 3/4" H-40 32.75# ST&C casing. Cement with 700 Sx. of Class "C" cement + additives, circulate cement to surface.
- 3. Drill 9 7/8" hole to 4250'. Run and set 4250' of 7 5/8" J-55 26.4# ST&C casing. Cement with 1100 Sx. of Class "C" cement + additives, circulate cement to surface.
- 4. Drill 6 3/4" hole to 8500'. Run and set 8500' of $4\frac{L}{2}$ " J-55 11.6# LT&C casing. Cement in two stages, DV Tools at 6200' & 3900't- Cement with 1500 Sx. of Class "H" cement + additives, circulate cement to surface.

Notify OCD at SPUD & TIME APPROVAL SUBJECT TO to witness cementing the GENERAL REQUIREMENTS AND casing. SPECIAL STIPULATIONS

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data of prescribed proposal is to drill or

pen directionally, give partinent data on subsurface locations and me	s to deepen, give data on pre- asured and true vertical depths	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Topped new produc	tive zone. If proposal is to	a drill or
		150	1 2		
(This space for Federal or State office use)	TITLE Agent	Pro REAL	DAT NO DAT	01/27/00	
PERMIT NO.	APPROVA	CD ARTE	Q 22 24 24		
Application approval does not warrant or certify that the applicant hold CONDITIONS OF APPROVAL IF ANY:	s legal or equitable title to those	rights in the subject lease v	which was dentitle the	applicant to conduct operation	
KIE C.I	0	18086	286	·	
APPROVED BY SIFE Splender KIA	- me /107129 57	THIE DIRECT	TOL	4.11-50	

*See Instructions On Reverse Side

= 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department

ROSMETT' NW
SOUND SOUND

1. 8. 12 h.