Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

	Revised 1-1-89	gf.
(assigned by OCD o	n New Wells)	

DATE .

DISTRICT I	OIL	CUNSERVA	TION D	171510	JN	A DI NO			
P.O. Box 1980, Hobbs, NN	1 88240	P.O. Bo	x 2088			API NO. (as	aigned by OC	D on New Wells)	
DISTRICT II		Santa Fe, New Me	xico 87504	12082W	ED	30-	015-	2//8	<u> 7 </u>
P.O. Drawer DD, Artesia, I	NM 88210	•		UECEIA	EU	5. Indicate	Type of Leas		
DISTRICT III			A .I	ou A	1000				FEE
1000 Rio Brazos Rd., Azte	c, NM 87410		L.	9V 4	1992	6. State Oil	& Gas Lease		
1001104				06	0			VB-40)7
	TION FOR PERMIT	TO DRILL, DEEP	EN, OR PL	HEBAC	Sect				7/////
1a. Type of Work:						7. Lease Na	ame or Unit	Agreement Name	7//////
DRILL	L XX RE-ENTE	R DEEPEN	□ PLUG	BACK [\neg			-8	
b. Type of Well:	444								
WELL X WELL	OTHER		INCILE ONE	MULTIPI ZONE		 	- 11011 6		
2. Name of Operator						Warthog "2" State			
		_				8. Well No.	_		
Santa re Ene	rgy Operating D	Partners, L.P.	<u>, </u>			3			
3. Address of Operator						9. Pool name or Wildcat			
	<u>, Suite 1330, N</u>	<u> Midland, Texas</u>	79701		<u> </u>	Loving	East	(Delaware))
4. Well Location	1000 -		_						
Unit Letter	3 : <u>1980</u> Feet	From The Nort	h	Line and _	1980	Feet	From The	East	Line
							_		_
Section 2	Town	nahip 23S	Range	28E		IMPM	Eddy	7	County
<i>\}}}}</i>									7777777
<i>\////////////////////////////////////</i>		10. Proposed	Depth		11. F	ormation		12. Rotary or C.	T.
		///// 6	500'		D	<u>elaware</u>		Rotary	
13. Elevations (Show whether		14. Kind & Status Plug.	Bond 15.	Drilling Co			16. Approx.	Date Work will st	
3065.3'	GR	Blanket - cur	rent To	be de	termi	ned	/2	/_/	m4.5
17.	P	ROPOSED CASIN							
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO					- 051 151		
12-1/4"	8-5/8"		JOI SEI	TING DE	PIH	SACKS OF	- CEMENT		
7-7/8"	5-1/2"	24.0		400'		200 sx		Circulat	:e
	J-1/2	15.5		<u>6500'</u>		1500 sx	·	Surface	
	l		t					<u> </u>	
Move on location and rig up. Spud $12-1/4$ " hole and drill to ± 400 '. Run $8-5/8$ " casing and cement with sufficient Class "C" containing 2% CaCl $_2$ to circulate to surface. WOC 4 hours prior to cut-off and weld on $8-5/8$ " casing head and NU 11" x 3000 psi BOP stack to consist of an annular preventer, double ram preventer and choke manifold. Test casing to 600 psi and BOP stack to 1500 psi. Drill $7-7/8$ " hole to 6500'. Log, run $5-1/2$ " casing and cement in two stages with stage collar at ± 3000 ' utilizing Class "C" cement to bring cement top to the surface.									
PATTO-1 11-6-92 APPROVAL VALID FOR 180 DAYS PERMIT EXPIRES 5-9-93 UNLESS DRILLING UNDERWAY IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: & PROPOSAL IS TO DEEPEN OR FLUIG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, &P ANY.									
	nation above is true and comple	eta ta tha base of ever in over the	don and bal! =¢	-					
	~ ^ ^								
SIGNATURE	neel bobato	,	_ 111LE _S	r. Dril	lling	Enginee	r -	TE Nov. 3.	1992
							DA		15/
TYPE OR PRINT NAME	Darrell Roberts	<u> </u>					TE	LEPHONE NO. 687	,
(This space for State Use)	ak Poblet	/						NOV 4	
APPROVED BY	no mon of		mle				DA	TE	