District I PO Box 1980, Hobbs, NM 88241-1980 District II

PO Drawer DD, Artesia, NM 88211-0719

1000 Rio Brazos Rd., Aztec, NM 87410

## State of New Mexico Energy, Minerals & Natural Resources Department

## OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-101 Revised February 10, 1994 Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

AMENI AMENI	DED REPORT
-------------	------------

	TION	FOR PE	RMIT	TO DRI	LL, RE-EN	TER, DE	EPEN	N, PLUGBA	ACK,	OR A	DD A ZO
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK Operator Name and Address.									<sup>1</sup> OGRID Number		
Pat	terson	Petrole	eum <del>LP</del>	· The ·					:	ŀ	1928
P.O	. Drawe	er 1416			•					' API Number	
		79550								30-025 ~35%	
Property Code					roperty Name					' Well No.	
<u> 26</u>	Pc.	<u>;                                    </u>	Uncas	'31" St							1
77 1				,	<sup>7</sup> Surface	· · · · · · · · · · · · · · · · · · ·					
VL or lot no. F	Section 31	Township 17S	Range 34E	Lot Idn	Feet from the	North/South	line	Feet from the		Vest time	County
		<u></u>	1	<u> </u>	1980	North		1668	Wes	st 	Lea
-		° Pr	oposed:	Bottom	Hole Locat	ion If Diff	erent	From Sur	face		
L or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South	line	Feet from the	East/V	Vest line	County
M. Vucc	ıum; At		orrow					16 Propos	ed Pool 2	2	1
" Work T	ype Code		Well Type	e Code	<sup>13</sup> Cable	Rotary		14 Lease Type Co	de	15 Grons	id Level Elevati
N			G		Ro	Rotary		S		4091'	
14 Multiple 17		7 Proposed	posed Depth 11 For		mation "Contractor		" Contractor		<sup>24</sup> Spud Date		
No		13,600	00' Mor				lg.	•			
			21	Propose	ed Casing a	nd Cement	Pro	eram	!		<del> </del>
Hole Si	be	Casis	eg Size		g weight/foot	Setting D		Sects of	Cement		Estimated TOC
17-1/2"		13-	13-3/8"		·8#	40	0	400		Surface	
12-1/4"					<b>∙</b> 0#	4800		2750		Surface	
8-3/4"		5-	5-1/2" 1		.7#	13,600		1150		8000	
<del> </del>			n								
D	<del></del> -L										
Drillin BOP: S	g flui Series	d synop 900 500	sis at	tached - See f	EN or PLUG BAC ditional sheets if a ligure 2.5 formation a	attached					
Additic								oires 1 Yea			
			<b>Marie Salar</b>			Da	de U	nless Drilli	ng U	ndeiwa	.y
hereby certify my knowledge	that the info	armation gives	above is tr	ue and compl	cte to the best			NSERVAT			
bereby certify	and belief.	~	ho	ue and compl	<u> </u>	OII	. CO		ION		ON
hereby certify my knowledge mature:	Nolan	von Ro	eder		Ap	OII	. CO	NSERVAT	ION	DIVISI Wienjasa Se	ON

## C-101 Instructions

23

Measurements and dimensions are to be in feet/inches. Well ocations will refer to the New Mexico Principal Meridian.

		MENDED REPORT CHECK THE BOX LABLED IT AT THE TOP OF THIS DOCUMENT.					
1	Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.						
2	Operator's name and address						
3	API number of this well. If this is a new drill the OCD will assign the number and fill this in.						
4	Property code. If this is a new property the OCD will assign the number and fill it in.						
5	Property name that used to be called 'well name'						
6	The number of this well on the property.						
7	The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.						
8	The propo	sed bottom hole location of this well at TD					
9 and 10	The prop	osed pool(s) to which this well is beeing drilled.					
11	N I I D I I P I I	code from the following table: New well Re-entry Drill deeper Plugback Add a zone					
12	Well type	code from the following table:					
	0	Single oil completion					
	G :	Single gas completion					
		Mutiple completion					
		injection well					
	•						
	_	BWD well					
		Water supply well					
	C	Carbon dioxide well					
13	Cable or s	otary drilling code					
13		Propose to cable tool drill					
	-	Propose to cases tool unit					
	•••	,					
14	Lease typ	e code from the following table:					
	F	Federal					
	S	State					
	-	Private					
	•	Navajo					
		Jicarilla					
	_	Ute					
	_	Other Indian tribe					
15	Ground le	vel elevation above sea level					
16	intend to	mutiple complete? Yes or No					

Proposed total depth of this well

17

- 18 Geologic formation at TD
- Name of the intended drilling company if known. 19
- 20 Anticipated spud date.
- 21 Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed comenting volume, and estimated top of cement
- 22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
  - The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.