STALE OF NEW MEXICO				30 00	5-61417
RGY AND MINERALS DEPARTMENT	CONSERVAT	TON DIVISI	VED 🗢	Form C-101	
	P. O. UOX			Revised 10	- 1 - 78
DISTRIBUTION	SANTA FE, NEW I		0.1000	SA. Indicate	Type of Luuse
SANTA FE		1 6.5	0 1982	BTATE [
FILE 1/					6 Gus Louce No.
U.S.G.S.		C. (D.	L-627	
LAND OFFICE		APTESIA	OFFICE .	L-027	<u> </u>
OPERATOR				//////	AMMMMM
	RMIT TO DRILL, DEEPEN	I, OR PLUG BACK	{	//////	MIMMM//
Type of wr.				7. Unit Agre	ement Name
DRILL X	DEEPEN	PLU			
Type of Well		1.00		8. Farm or L	ease Name
HL GAS X OTH	CA	SINGLE M		Paule	tte "PV" State
ame of Operator				9. Well No.	
Yates Putroleum Corporati	ion /			4	
ddress of Operator					d Fool, or Wildcal
207 S. 4th, Artesia, New	Mexico 88210			v Indee	ignated Abo
	LOCATED 660	Nor		TTTTTT	THATED ADD
		PEET FROM THEIOL		1111111	MMMM
1090 East	16	TWP. 55 PST.	250	//////	HHHHH
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		TIMIT	<u> </u>	illlii	
HHHHHHHH	///////////////////////////////////////	19, Proposed Depth	19A. Formation		20. hotary or C.T.
AMELANINI (AMANINI)		Approx. 4300'	Abo		Rotary
Lievanona schou waether Dr. Kl, etc.)	21A. Find & Status Plug. Bond	21B. Ertilling Contractor		22. Approx.	. Date Work will start
0 c 12.8GL	Blanket	LaRue #2		ASAP	
		······		the second s	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE S	SIZE OF CASING	WLIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4"	10 3/4"	40.5# J-55	Approx. 950'	625 sx.	circulated
7/8" or 64" 43	y " or 5 ¹ ₂ "	10.5# or 15.5#	TD	350 sx.	

 W_{\odot} propose to drill and test the Abo and intermediate formations. Approximately 950' of surface casing will be set and cement circulated to shut off gravel and caving. If needed (lest circulation) 7 5/8" intermediate casing will be run to 1500' and cemented with enough cement calculated to the back into the surface casing. Temperature survey will be run to determine cement top. If commercial, production casing will be run and cemented Port of the front 2 with adequate cover, perforate, and stimulate as needed for production.

FW gel and LCM to 950', brine to 3200', Brine & KCL water to TD. MUD PROGRAM: MW 10-10.2.

BOP's will be installed at the offsett and tested daily. BOP PROGRAM:

GAS NOT DEDICATED.

APPROVAL VALID FOR 180 DAYS PERMIT EXPIRES 8-23-82 UNLESS DRILLING UNDERWAY

OVE SPACE DUSCRIRE PROPOSED PROGRAMI IF DHE. GIVI ELDWOUT PREVENTER PADERAM, IF ANY.	PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA DH PRES	IENT PRODUCTIVE ZONE AND	PROPOSED NEW PROD
Sy certify the information above is true and com	plete to the best of my knowledge and belief. 		
This spice for State Uses	TITLE OIL AND GAS LASPECTON	FE8	

TIONS OF BERGVAL, IF ANYS

EW MEXICO OIL CONSERVATION COMM ION WELL LOCATION AND ACREAGE DEDICATION PLAT

There are a second s

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		All distances must be	rom the outer bounds	ries of the Section.		
Operator			Lease			Well No.
		ORPORATION		<u>tte PV State</u>	2	4
		Township	Range	County		
Actual stage Location	16 Vell:	5 South	25 Ea	st [Chaves	
		Nonth	1000		F +	
Ground Level Elev.	Producing For	North line and mation	1980	feet from the	East	line Dedicated Acreage;
	Abo			s Slop e Abo		160
		ted to the enhiest w				Actes
1. Outrate the dea	cuge deliter	ted to the subject w	ii by colored pe	ncli or nachure	marks on the	e plat below.
2. If more than o interest and ro	n e leas e is yalty).	dedicated to the wel	l, outline each a	nd identify the o	wnership th	ereof (both as to working
3. If more th an on dated by comm	e lease of di initization, u	ifferent ownership is nitization, force-pooli	ledicated to the ng. etc?	well, have the i	nterests of	all owners been consoli-
Yes	No If an	iswer is "yes," type o	f consolidation _			
If answer is "n this form if nec	o,'' list the cessary.)	owners and tract desc	riptions which h	ave actually bee	en consolida	ted. (Use reverse side of
No allowable wi	ill be assigne	d to the well until al or until a non-standar	interests have l d unit, eliminatir	been consolidat ng such interest	ed (by comm s, has been	nunitization, unitization, approved by the Commis-
	1					CERTIFICATION
	1	660	l			
	1	Ĭ	I		1	ortify that the information con-
	in	0-				ein is true and complete to the knowledge and belief.
	1	1100			T/L	Allowing and beiner.
	I	YPC	1		Alise	walden
	+			`	Name	
	1	2-6272	-		Gliser: Position	lo Rodriguez
	1		ł		Regulat Compony	ory Manager
	ł		1			etroleum Corporation
	l.				Date	
	ł		l I		2/18/82	2
	1		r t		I hernby d	certify that the well location
	1		1		i	his plat was plotted from field
	ł		1			ctual surveys made by me or
	1		l 1			upervision, and that the same
	1		1		is true on	d correct to the best of my
	I .				know ledge	ond belief.
F	+		GAR			
			EV		Date Surveye	d
	1			977 3	Begietend P	2/16/82
	1				d d/or Land	rofessional Engineer Surveyor
	1		C. C		J	$0 \cap \mathbf{A}$
	· 				Certificate No	y y UNA
0 330 640 190 1	320 1650 1980	10 2640 2000	1800 1000	500 0		1 (7977



FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.

Choke outlet to be à minimum of 4" diameter.

Kill line to be of all steel construction of 2" minimum diameter.

All connections from operating manifolds to preventers to be all steel. hole or tube a minimum of one inch in diameter.

The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.

- All connections to and from preventer to have a pressure rating equivalent o that of the B.O.P.'s.
- Inside blowout preventer to be available on rig floor.
- Operating controls located a safe distance from the rig floor.
- lole must be kept filled on trips below intermediate casing. Operator not responsible for blowouts resulting from not keeping hole full.

. D. P. float must be installed and used below zone of first gas intrusion.