STATE OF NEW MEX	aco					e	30-64	55-6-537
NERGY AND MINERALS DEP		۲ .	CONSERVAT P. O. BOX		ISK J		Form C-101 Revised 10	
DISTRIBUTION		6.4	NTA FE, NEW N		c.o.t	г	SA Indicate	n Type of Luase
SANTA FE	71-1	SA	NIX PC, NEW N				BTATE	
TILE	111			F	APR 12	1982 L		rcc <u>KX</u>
U.S.G.S.	2				-		5. State Off	& Gas Louno No.
LAND OFFICE					0. C. (). L		
OPERATOR				A	RTESIA OF	FICE	HHHH	
APPLICATI	ON FOR PE	ERMIT TO	DRILL, DEEPEN	, OR PLUG I	BACK		HHHH	411111111111111
. Type of Work							7. Unit Agre	coment Namo
. Type of Well DRILL	E.		DEEPEN		PLUG E		8, Farm or L	
011 645	7			STNGLE	MUL			rth "UC"
Name of Operator	A 071	ICR.		ZONE L		2 ONE		
•	-		/				9. Well No. 1	
Yates Petroleu	um Corpo	ration					<u> </u>	
Address of Operator								ad Pool, er Wildeat
207 S. 4th, Ar	tesia,	New Mea	kico <u>88210</u>			1	Unde	s. Pecos Slope
Location of Well	TER P	1.05	ATED 660	FEET FROM THE	South	LINE	IIIII	\$\$\$
						h	iiiiii	MINNINN (
-0660 FEET FRO	м тне Еа	st um	E OFSEC. 22	TWP. 75	BCE 2	5E NMPM	//////	
TIMMINT,	<u>TTTTTT</u>	inni in the second s	niinninn	TITITITY	111111	1 T T T T T T T T T	12. County	11111111
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<i>HHHHHHH</i> H	+++++++	++++++	+++++++++++	+++++++	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>}}}<i>}}}</i></i>	Chave	Surrent think
11111111111111111111111111111111111111	///////	HHH		19. Freposed .	1	9A. Formition		120, Rolary or C.T.
	iillill	//////		4100'		Abo		Rotary
. i. levations (show whether D	F. K I, etc.)		& Status Plug. Bond	21B. Drilling C	Contractor		22. Approx	. Date Work will start
3640.0 GL		Blar	iket	Stewa	Stewart Bros. 51		ASAP	
•		P	ROPOSED CASING AN	D CEMENT PR	OGRAM		·	······································
SIZE OF HOLE SIZE OF CAS		CASING	WEIGHT PER FOO	T SETTING	SETTING DEPTH		CEMENT	EST. TOP
14 3/4"	10	3/4"	40.5# J-	55 85	0'	750 sx		circulated
7 7/8"	4	1/2"	9.5#	TD		350 sx		
	ł			1		1		1

We propose to drill and test the Abo and intermediate formations. Approximately 850' of surface casing will be set and cement circulated to shut off gravel and caving. If needed (lost circulation) 8 5/8" intermediate casing will be run to 1500' and cemented with enough cement calculated to tie back into the surface casing. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: FW gel and LCM to 850', Brine to 3500', Drispak & starch to TD.

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

GAS NOT DEDICATED.

AFPROVAL VALID FOR <u>180</u> DAYS PERMIT EXPIRES <u>10-13-84</u> UNLESS DRILLING UNDERWAY

_ y coma	Tule_Regulatory_Coordinator	Date <u>4/9/82</u>		
(This space for State Use) OVED BY Make Walle	OR AND GAS ISSESTER	DATE	APR 1 3 1982	
ITIONS OF APPROVAL, IF ANY	Notify N.M.O.C.C. in sufficient time to witness cementing			

W MEXICO OIL CONSERVATION COMN ION

		All distances must be f	from the oute	r boundaries of	the Section	1 .	
Operator			Lease				Weli No.
	TROLEUM COR	· · · · · · · · · · · · · · · · · · ·	Bozar				1
Unit Letter	Section	Township	Ronge		County		
P	22	7 South	2	5 East	Cha	ves	
Actual Foctage La							
660 iround Level Elev		outh line and	660		t from the	East	line
		mation	Foul	- ()	100	Del	ibated Acreage:
3640.0 G		· · · · · · · · · · · · · · · · · · ·		S SLOPE			/60 _{Acre}
1. Outline t	the acreage dedica	ted to the subject we	ell by colo	ored pencil o	r hachure	marks on the n	at below
2. If more		dedicated to the wel					
dated by		ifferent ownership is mitization, force-pooli	ng. etc?		,		
Yes	🖄 No 🛛 Ifai	nswer is ''yes,'' type o	t consolida	ation <u>+7</u>	DE C	pman	+17ED
If answer this form	is "no," list the if necessary.)	owners and tract desc	riptions w	hich have ac	tually be	en consolidated	. (Use reverse side c
		ed to the well until all	interests	have been -	oneolid	tod (h	
forced-poo	oling, or otherwise)	or until a non-standard	d unit eli-	nave been c	usonda interes	teu (by commun	itization, unitization
sion.	5 , ,	the standard	a ann, chi	amating such	interes	is, has been app	roved by the Commis
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1 POLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- . All preventers to be hydraulically operated with secondary manual control installed prior to drilling out from under casing.
- . Choke outlet to be a minimum of 4" diameter. Fill line to be of all steel construction of 2" minimum diameter. All connections from operating manifolds to preventers to be all steel. hele 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 equivalen to 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. . . Hole must be kept filled on trips below intermediate casing. Operator
- not responsible for blowouts resulting from not keeping hole full.

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