PTATE OF NON MEXICO	2	•			20.00	05-61.353
STATE OF NEW MEXICO	ITMENT OIL C		ION DIVISION	an fair a fair	Form C-101 Revised 10-	
	· · · · · · · · · · · · · · · · · · ·	P. O. BOX 2				
DISTRIBUTION	SAT	NTA FE, NEW M	EXICO 87501	6 1982		Type of Loose
SANTA FE			JAN	b 1 204	BTATE	111
1111			# 7.	.:*. i`u,	5. State Off -	5 Gas Lound No.
U.S.G.S.			\bigcirc	and a second	LG-667	4
LAND OFFICE			211.5	v. offici	MIIII	MIMMM/////////////////////////////////
ADDLICATION	A FOR PERMIT TO	DRILL DEEPEN	OR FLUG BACK			AHHHHHH
Type of Work	ATOR LENGT TO				7. Unit Agre	einent Kane
		DEEPEN	PLUC	BACK		
Type of Well DRILL X		orti rik (_)			8. Form or L	ease Nam e
OIL CAS WELL T	OTHER		SINGLE N		Sacato	n "SN" State
Same of Operator	OTRCA				9. Well 1:0.	
	ornoration				1	
Yates Petroleum C					10. Field an	d Poel, or Wildcal
	. NR 00010				/ Undesi	gnated Abo
207 S. 4th, Artes	1a, NM 88210			. 7	1777777	ATTITITI IN THE
Jocation of Well UNIT LETTE	R M Loc	ATED 810	FEET FROM THE DO	ULD_LIKE	V//////	HHHHHHH
		2	70	0.017	111111	innn an the second s
660 FELL FROM	West LIN	a or sec. 3	75	23E NULLA	A 15. County	Jet te transferred and the
ANNIN MARKA	HHHHHH	HHHHHH	HHHHHHH	HHHH	4	
AMANINAN ANA	HHHHHH	MMMMM		and a start of the	Chaves	1 Hold Hall
UUUUUIIIII.	UNUNUU	HHHHH	NUUUUUU	HHHH	SHHH	HHHHH
HHHHHHH	HHHHHH	HHHHHH	UUUUUUUUU	WINN	<u>i i i i i i i i i i i i i i i i i i i </u>	MUMUM
オントントントントレー	IIIIIIIIIIIII	ANN MINT	19, Engline Etiliyan	19A. Formatic	C,	20, Rotory or C.T.
HUUUUUUUU	ANNANNAN A	HHHHH	App. 3400'	Аbo		Rotary
- AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	<u> </u>	6 States Flog, bond	215. Lulling Contractor		22. Apprex	. Date Work will start
4019. GL	Blank	et	L&M Drillin	g Co.	ASAP	
4017.01				<u> </u>		nan Karapi ole mi kanananan ake-bahan ketalan panangan penangan penangan penangan penangan penangan penangan p
	þ	ROPOSED CASING AN	O CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER EOO	T SETTING DEPT	H SACKS O	F CEMENT	EST. TOP
14 3/4"	10 3/4"	40.5#	App. 900'	<u>550 sx</u>	•	circulated
$7 7/8'' \text{ or } 6\frac{1}{2}'$		10.5#	TD	350 sx	•	
1 110 01 04	<u>4</u>					
We propose to dri	(11 and toot the	Abo and inter	modiato formati	ons Ann	rovimatel	v 900' of
we propose to dri surface casing wi	II and test the	s ADU and Inter	ad to about off	oravel en	d caving	If needed
surface casing wi	TT DE SEL AND C	ement criculat	Leu LU Shul OII	ovinately	15001	and cemented
(lost circulation	i) / intermedia	ice casing will	the surface of	oring To		a curvey will
with enough cemer	it calculated to	tie back into) the surface ca	ising. Ie	ho mun	and computed si
be run to determi	ine cement top.	lt commercial	L, production ca	ising will	. de run a	ind cemenced y

MUD PROGRAM: FW gel and LCM to 900', Brine to 3200', Brine & KCL water to TD.

BOP PROGRAM: BOP's will be installed at time of spud and tested daily.

with adequate cover, perforate, and stimulate as needed for production.

GAS NOT DEDICATED.

by certify that the information above is true an	d complete to the best of my knowledge and	bollef.		
Miserio Hodriga	Z Tille Regulatory Manage	r	Date	1/5/82
14 (1) As space for State dister / /	an			
Wil alalathan	TITLE	trife ₹ S	DATE	JAN 1 3 1982
TIONS OF APPROVAL, IF ANYI		<u>N</u>		e conficient
	10 ³ /1		-21	
			12.212	

ANT ANT THE

 \sqrt{N}

180 Mys 775 82 100 ERWAY

11

N MEXICO OIL CONSERVATION COMMISS

RECEIVED

Form C=102 Supersedes C=128

WELL	LOCATION	AND	ACREAGE	DEDICATION	FLAT	
					10.01	1

		All distances must	be from the outer boundarie	s of the Section	JAN 1 3 1982	
Operator Vates Petr	oleum Corpora	ation	Legee Sacaton "SN"	State	୍ର ୯. ୨.	Well No.
Unit Letter	Section	Township	Range	County	ARTELIA, OFFICE	
М	3	7 South	23 East	Chave	es	
Actual Footage Lo 810	feet from the	South line	and 660	feet from the	West	line
Ground Level Elev 4019'	: Producing F Abo	'ormation	P∞1 Undesignate	d Abo	Ded	icated Acreage: 160 Acrea
2. If more	-	-	t well by colored penc well, outline each and		•	at below.
	communitization,	unitization, force-p	is dedicated to the we booling.etc? pe of consolidation		interests of all	owners been consoli-
this form No allows	if necessary.) ble will be assig	gned to the well unti	descriptions which have l all interests have bee ndard unit, eliminating	en consolidat	ed (by commun	itization, unitization,
	l				CE	RTIFICATION
	 				tained herein i	y that the information con- is true and complete to the wiedge and belief.
					Position Regulatory Compony	
LG-6 Yate	674				under my supe	ERSCHIEL most in a ar wintry lend that the same ostat (0° the last of my
660' O,078					Date Surveyed Janua Registered Profe and/or Land Surv Certificate No.	-

2000

1 500

1000

80Q

0

0 330 660 190 1320 1650 1980 2310 2640



FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVERTER REQUIREMENTS

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

Choke outlet to be a 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 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.

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