		VATION DIVI	aes "Lu	Revised 10-1-10	1 0030
AND ACTION	- ONGER	VATION DIVI	310	SA. Indicate Type of	rec
STATE OF NEW MEXICO	CONSE.	BOX 2088 NEW MEXICO 8	IAR' 1 7 1982	Sigle Ull & Gas	ouco No.
STATE OF NEW MEXICO	SANTA FE.	NEW MEN		LG-679	Mimm
USTRIBUTION	37.		O. C. D. ARTESIA, OFFICE	MATTER	
			ARTESIA, OTT	7. Unit Agreement	Name
The a		OR PLU	3 BACK	1	
FILE U.S.G.S. LAND OFFICE OPERATOR APPLICATION FOR P	TO DRILL,	DEEPEN, UK	PLUG BACK (8. Farm or Lease	Name
OPERATOR ODLICATION FOR P	ERMITION		PLUG BACK I	Rook "KK	State
APPLICATIO	DEEPER	N []	MULTIPLE	9. Well No.	
DRILL X	_	ZONE		1 /.	Pecos Slope Abo
DRICE	OTHER			10. Field and .	Pecos Slope Abo
b. 1990 - 643 - 1X				XXXXXX	
WILL Land OF THE CONTRACT OF T	ration	-10	North	_ LINE	
Yates Petroleum Colpe Yates Petroleum Colpe Address of Operator 207 S. 4th, Artesia,	New Mexico 887	1090' PEET FA	OM THE North	E HMPM County	774444
Address of Operation, Artesia,	New Mexico 60.	2 7,00	35 255	12. County Chaves	
Location of Well UNIT LETTER		cc. 2		Chaves	
,, <u>p</u> oor	West		TTTISTER		20. Rotary or C.T.
660' FEET FROM THE				Million,	77.00
	<i>111444</i>		rojosed bapth	A. Formation	Rotary ox. Date Work will start
		~~ (-01	Abo 22. Appr	D Date in
		///////////////////////////////////////	. Drilling Contractor	ASA	IP
		Status Plug.	Horizon		
	Blanke	etl_	PROGRAM	- DAE	EST. TOP
1. Elevations when whether DF, R.	D. D.	OPOSED CASING AND	CEMENT	H SACKS OF CEME	circulated
3638.0	PR	WEIGHT PER FOOT	SETTING DEPTI	550 sx	
3.	SIZE OF CASING	WEIGHT PER 40.5# J-55	700 TD	350 sx	
SIZE OF HOLE 12 1/4" 7 7/8" We propose to drawing ways a casing ways a casing ways a constant to the constant of the consta	SIZE 01	9.5#	10		1., 900' of
SIZE 01	4 1/2"	1	1	Approxima	ing. If needed
7 7/8"		· :=tern	mediate formati	gravel and cav	nted with enoug
We propose to dri surface casing w (lost circulation cement calculated be run and cement	I tost the	Abo and inter	ed to shut of to	1500' and Cello	luction casing
to dri	.11 and Less and C	ement click	will be land If c	ommercial, neede	d for producty
We proposed w	111 be 5/8" interi	mediate surface	rate, and stin	nulate a.	TD. Dall
surface (lost circulatio	d to tie back 1	te cover, perfo)[aco,	a & KCL water t	\mathcal{N}_{0}
(103) calculate	id adequa	100	2200' Brin		P(2) 3
be run and celle	nted With a way and LCM to be	o 1500', Brille	and te	sted daily.	
TROCKAM: F	W gel and Borr	and at the	offset and		FOR 180 DAYS
MUD PROGRAM: F	will be in	istalled as		DOMAL VALID	- 10-8.2
BOP PROGRAM:	30b.2 MT			APPROVAL VALID PERMIT EXPIRE	LING UNDERWAY
BOL	TED.			UNLESS DRIE	p=1
GAS NOT DEDICA	11111			FRENT PR	ODUCTIVE IONE AND PRO-
	RIBE PROPOSED PROGRAM, IF A PACYENTER PROGRAM, IF A		- MI UG BACK, G	SIVE DATA ON PRESENT	
		F PROPOSAL 18 TO	DELPEN OF PEOP	bellef.	2/16/82
2	RIBE PROPOSED PROGRAM, IF A	RAMI IV	t of my knowledge size		Date
ABOVE SPACE DESC	PACYENTER PROVIDE True	and complete to	gulatory Coord	inatol	
g zont.	Information	Tule_Re	2018	-	3-18
					- DATE
ned	space for State Use)		Off. AND GAS INS	PEGLAN	
(This	1. 11. 11/1	WITTLE-	C.S.	::cient	
7/	Whill	·c N	M.O.C.C. in suff	ring	
PROVED BY	PROVAL, IF ANYI	Notily 1	M.O.C.C. in one of the control of th	r	
NDITIONS OF AF		time .	witness com	· · · · · · · · · · · · · · · · · · ·	
		· the			

W MEXICO OIL CONSERVATION COMMI N WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section. Operator Lease Well No. Rook "RK" State YATES PETROLEUM CORPORATION 4 Unit Letter Section Range County 8 South E 25 East Chaves Actual Footage Location of Well: 660 North West feet from the line and feet from the Ground Level Elev. Producing Formation Pool Dedicated Acreage: 3638.0 Undes. Pecos Slope Abo Aho 160 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? Yes If answer is "yes," type of consolidation _ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION LG-679 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Gliserio Rodriguez</u> Position <u>Regulatory Manage</u>i Company <u>Yates Petroleum Corporation</u> Date 3/16/82 Date Surveyed March 12, 1982 Registered Professional Engineer

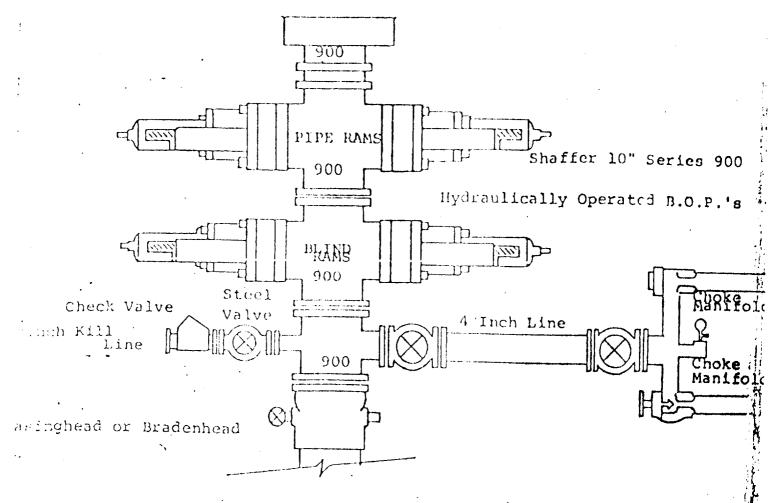
2000

1500

1000

600

1320 1650



HO FOLLOWING 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.
- hall 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 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.
- not responsible for blowouts resulting from not keeping hole full.
- G. D. P. float must be installed and used below zone of first gas intrusion