NERGY AND MINERALS DEPART	The first term of the state of						Form C-101 Revised 10-1-78			
DISTRIBUTION		P. O. BOX 2088 SANTA FE, NEW MEXICO 87501						SA. Indicate Type of Lease		
SANTA FE							STATE	) rec (XX		
FILE					_	-	5. State Oil &	Gas Lease No.		
U.S.G.S.										
DEBATOR				ARTESIA, DIFIC	E					
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK										
. Type of Work							7. Unit Agree	ment Name		
KX DRILL			DEEPEN		PLUG B	ACK []				
Type of Well	( Well					B, Farm or Lease Name				
WELL XX WELL	CAS WELL OTHER ZONE ZONE						Ingram Jackson "BV"			
Name of Operator								9. Well No.		
Yates Petroleum Corporation								9 10. Field and Pool, or Wildcat		
Address of Operator										
207 S. 4th, Artesia, New Mexico 88210								Eagle Creek (SA)		
Location of Well UNIT LETTER B LOCATED 900 FEET FROM THE NORTH LINE										
			2.7	1 7 C	25.5					
2310 FEET FROM THE EAST LINE OF SEC. 27 TWP. 175 AGE. 25E NAPA								12. County		
								Eddy		
444444444	+++++	444	++++++	<i>}}}}†}</i>	+++++	44444	777777			
444444444	7777	7474	444444	19. Proposed De	pth 19	A. Formation	777777	20. Retury or C.T.		
				appr. 15	00'	San And	ires	Rotary		
Elevations (Show whether DF, h	(7. etc.)	21 A. Kınd	& Status Plug. Bond	21B. Drilling Co				Date Work will start		
3525' GL	Blanket		L&M #2	L&M #2			ASAP			
							<del></del>			
•		F	PROPOSED CASING A	ND CEMENT PRO	OGRAM					
SIZE OF HOLE	SIZE OF	CASING	WEIGHT PER FOO	T SETTING	DEPTH	SACKS OF	CEMENT	EST. TOP		
14 1/2" 10 3				appr. 340 200		200 sx		circulated		
9 1/2"			28#		appr. 1140 400 s			4		
6 1/4"	9.5#	appr. 1500 125 sx circulated								
	•		1	ì	•		1			
We propose to	drill	a San	Andres test	with app	roxima	ately 34	40' of s	surface		
casing to shut	t off o	ravel	and caving.	7" inte	ermedia	ite cas:	ing wil.	l be		
run and set 1	00' bel	ow th	e Artesian Z	one and i	.f comn	nercial	product	tion is		
encountered,	a strin	ig wil	l be run, pe	rforated	and st	cimulate	ed for p	production.		
		•			J 177		~ +~ mn			
MUD PROGRAM:	FW gel	and	LCM to 1140'	(or ary	driii)	, wate.	t to in	•		
ppogp.W	non! -		be installed	on the 5	7" cac	ing and	hateat	daily		
BOP PROGRAM:	BOD. S	MIII	pe installed	on the /	cas.	ing and	CCSCCA	darry.		
				•						
			•			T MALES E	OR <u>180</u>	DAYS		
					APPROVE	L VALID II	4-5'-	83		
					PERMIT	CE DRILLIN	IG UNDERV	VAY		
					OME	33 Divices				
								,		
SBOVE SPACE DESCRIBE PRO	POSED PR	OGRAM: IF	PROPOSAL IS TO DEEPEN	OR PLUG BACK, G	IVE DATA OH	PRESENT PRO	SUCTIVE ZONE	AND PROPOSED NEW PROD		
. JOHE, CIPE BLOWOUT PREVENTE	R PROCHAM.	f( ^*''.				<del></del>				
reby certify that the information	above la/th	hud com	plete to the best of my	knowledge and b	elief.					
. Kow to an	اه سالک	人	Tite Regulat	ory Coord	dinato	r L	)ate			
ed	· · · · ·	3 <b></b>				*************				
(This space for S	iate Uze)¥.							_		
Jn./	111	1	AU AMA	DAS IMSPECTO	i h		ATE OCT	5 1982		
PROVED BY	UNIII	an	ZTITLE OIL AND				ATE UUI			
HOITIONS OF APPROVAL, IF	AHYI		No. 7 - N. L.S.	10 10 10 10 10 10 10 10 10 10 10 10 10 1	30.63					
				itness cement						

STATE OF NEW MEXICO

the casing

## MEXICO OIL CONSERVATION COMMIS WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Well No. Lease Operator "BV" 9 In gram Jackson PETROLEUM CORPORATION YATES Range County Section Township Unit Letter 17 South 25 East Eddy 27 В Actual Footage Location of Well: 2310 East North 940 feet from the line feet from the line and Dedicated Acreage: Ground Level Elev. Zasl 3525.**'** 40 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? If answer is "yes," type of consolidation \_\_\_\_ No Yes 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 Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the OK my knowledge an 23/0 Name Ken Beardemph] Position Regulatory Coordinator Company Yates Petroluem Corp Date 10/1/82 ell location lotted from field best of my PROFESSIO September 29, 1982 Registered Professional Engineer Certificate No. NM PE&LS #5412

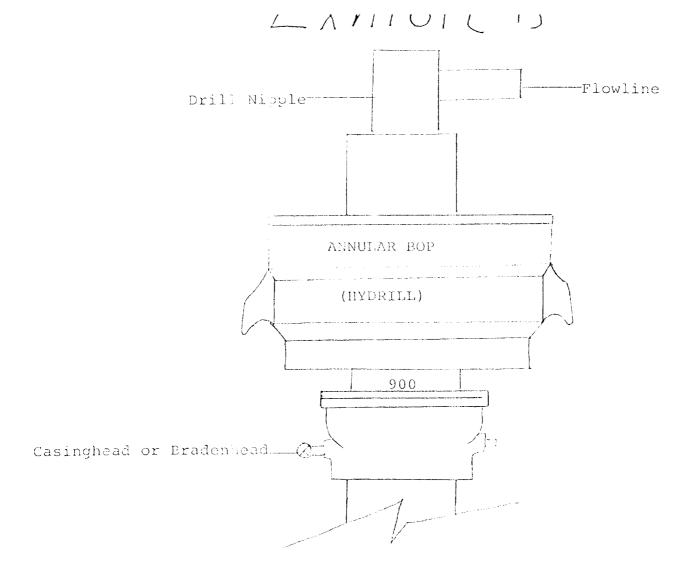
1000

500

2310

2000

1500



## THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- 1. All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. All connections from operating manifolds to preventers to be all steel. Hole or tube a minimum of one inch in diameter.
- 3. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the BOP's.
- 4. All connections to and from preventer to have a pressure rating equivalent to that of the BOP's.
- 5. Hole must be kept filled on trips below intermediate casing.