· · ·								
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DISTRIBUTION		NEWA			NOISSIAN	đ	orm C-101	
SANTA FE	+-,+1		AEXICO OIL CONSE	RËČ	EIV	ED	tevised 1-1-f	55
FILE		-				<u> </u>	5A. Indicate	Type of Lease
U.S.G.S.					3 197	ا a	STATE [PEE 🔀
LAND OFFICE				AUG	0 13/	0	5. State Oil	& Gas Lease No.
OPERATOR								
				a). C. C.	5	illini.	
APPLIC	ATION FOR PE	RMIT TO I	DRILL, DEEPEN,	OR PLUG	BACK			
1a. Type of Work							7. Unit Agre	ement Name
DRILL	57				PLUG B			
b. Type of Well	· 10-01				FLUGB		8. Farm or L	.ease Name
OIL X GAS	отн	ER		SINGLE ZONE	MULT	IPLE	Gissle	er AV
2. Name of Operator				······································			9. Well No.	
Yates Per	troleum Co	orporat	lon				1	.4
3. Address of Operator							r	d Pool, or Wildcat
207 So. 4	4th Stree	t - Art	esia, NM 8	88210]	Eagle	Creek S.A.
4. Location of Well	LETTER F	LOCA	TED 1650	FEET FROM THE	Nortl		IIIII	
						k		
AND 1650 FEET	FROM THE Wes		OF SEC. 23	TWP. 175	RGE. 25E	нмрм	<u>IIIII</u>	
		IIIIII				//////	12. County	
						IIIII	Eddy	
ΛΠΠΠΠΠΠ		IIIIII				HHHH		
		<u>111111</u>			IIIII	<u>IIIIII</u>	IIIII	
	(IIIIIII)			19. Proposed		A. Formation		20. Rotary or C.T.
		IIIII		pprox.		San A	ndres	Rotary
21. Elevations (Show whether	er DF, RT, etc.)	1		21B. Drilling		00	•	r. Date Work will start
3506' GR		b1a	nket	Byrd Dr			AS SU	on as approve
23.		PF	OPOSED CASING AN	D CEMENT P	ROGRAM			
SIZE OF HOLE	SIZE OF	CASING	WEIGHT PER FOO		G DEPTH	SACKS OF	CEMENT	EST. TOP
15"	10-3/4		32#	Approx		Circu		
9-7/8"	7"		20#		1180'	Circu	late	
	412 & 5	2"	10.5#&15.5#	L 11	TD	175 s		
0.4	F-2 0 5	2	10.0101010.01	'			acne	
will be caving, a to the su and Sand <u>Mud Prog</u> u	run and co and 7" cas urface. 2 Frac'd fo <u>ram:</u> - Fro to ram: - Bo	emented sing wi A taper or prod esh wat TD.	to the sur ll be run l ed oil stri uction. er mud w/LC be install	face to 00' bel ng will M from	o shut o low the Loë run surface	off sur Artesi n and c e to 11 ng and F	face g an Zor emente .80', f tested APPROVA OR 90 DA	ne, cemented ed, perforated Eresh water daily for
			ROPOSAL IS TO DEEPFW	OR PLUG BACK.	GIVE DATA ON			E AND PROPOSED NEW PRODUC
THE ZONE, GIVE BLOWOUT PRI	EVENTER PROGRAM,	IF ANY.			· · · · · · · · · · · · · · · · · · ·			
I hereby certify that the info	rmation above is t	rue and compl	ete to the best of my	knowledge and	l belief.			
Signed (Justi	is foul	ma	_{)Tule} Geol	. Secty	7	1	E Date	3-3-76
			· · · · · · · · · · · · · · · · · · ·					

(This space for State Use)		
APPROVED BY W. G. Aressett	TITLE SUPERVISOR, DISTRICT I	DATE AUG 4 1976
CONDITIONS OF APPROVAL, IF ANY:	Cement must be circulated to surface behind $\frac{103}{47}$ arising	Notify N.M.O.C.C. in sufficient time to witness comenting the <u>7"</u> casing

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۸ MEXICO OIL CONSERVATION COMMISE WELL LOCATION AND ACREAGE DEDICATION PLAT

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90 1320 1650 1980 2310 2640

	MEXICO OIL	ONSERVATION C		Form C-102 Supersedes C-128 Effective 1-1-65
	All distances must be	from the outer boundaries	of the Section.	
Operator Vates Petroleum	Corp	Lease Glasslot	"AV"	Well No.
Unit Letter Section F 23	Township 17 Sputh	Range 25 Fac	County	/
Actual Footage Location of Well: 1656 feet from the	North line and	11.50	feet from the Wess	
Ground Level Elev. Producing Fo	the second se	Pool Eagle Creek		Dedicated Acreage:
3506 5A	1 1 1 1 .			Acres
 Outline the acreage dedic If more than one lease is interest and royalty). 	s dedicated to the we	ll, outline each and i	identify the ownership	thereof (both as to working
 3. If more than one lease of dated by communitization, Yes No If a 	-	ing. etc?		
If answer is "no," list the this form if necessary.) No allowable will be assign forced-pooling, or otherwise sion.	ned to the well until a	ll interests have been	n consolidated (by co	ommunitization, unitization,
	R26E			CERTIFICATION
\$ 20			tained	y certify that the information con- herein is true and complete to the my knowledge and belief. Live II Lugh from f
		·	Name Eddi	le M. Mahfood
	2		Position Engi	Lneer
			Date	3 Pet. Corporatio -3-76
	23		shown of notes of	by cetty up the self kcation on the plat was platted from field of actual surveys made by me or
			is true	ny supervision, ⁵ and ² that the same and corrective the boot of my dge and when the boot of my
			Date Surv Auco Registere	reyed 115+310+1976 Professional Engineer
				and Surveyor
	2310 2640 200		500 0	No. 542



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. Choke outlet to be a minimum of 4" diameter.
- 3. Kill line to be of all steel construction of 2" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel, hole or tube a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- 6. All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- 8. Operating controls located a safe distance from the rig floor.
- 9. Hole must be kept filled on trips below intermediate casing. Operator not responsible for blowouts resulting from not keeping hole full.
- 10. D. P. float must be installed and used below zone of first gas intrusion.