NO. OF COPIES RECEIVED		5			RECEIVED			30-015-22755		
DISTRIBUTION			NEW	MEXICO OIL CONS				Form C-101		
SANTA FE	1							Revised 1-1-	65	
FILE	1	~			DEC -	6 1978	1	5A. Indicate	Type of Lease	
U.S.G.S.	2							STATE	FEE X	
LAND OFFICE			D. C. C.					.5. State Oil	& Gas Lease No.	
OPERATOR	1			ARTEBIA, DFFICE						
								<u>IIIII</u>	<u>IIIIIIIIIIII</u>	
APPLIC	CATION	FOR	PERMIT TO	DRILL, DEEPEN	, OR PLUG E	BACK				
1a. Type of Work					·····			7. Unit Agre	ement Name	
DRI	.L 🔽			DEEPEN		DLUC D				
b. Type of Well						FLUG B		8. Farm or L	.ease Name	
WELL A GAS	WELL GAS WELL 0.1				SINGLE ZONE	MUL	ZONE	Waldr:	ір "ЈҮ"	
2. Name of Operator	Name of Operator					9. Well No.				
Yates Petroleum Corporation							1 1			
3. Address of Operator							x		nd Pool, or Wildcat	
	th $4t$	h S	treet - i	Artesia, NM	8821.0		llad.	Atoka 🤉	leso	
4. Location of Well	T LETTER	L	LOC	ATED 2310	FEET FROM THE	Sout	h LINE	IIIII		
							1			
AND 330 FEET	T FROM TH	HE W	est	E OF SEC. 34	185 TWP.	RGE. 26	Ь			
	/////	////						12. County		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>HH</i>	777	///////	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>IIIII</u>	TITT	IIIII	Eddy		
	11111	////	HHHHH		////////					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>HH</i>	<i>4</i> 47	<i>}}}}})</i>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	19. Proposed D	777777	9A. Formation			
	/////	III.			Approx 3	-	9A. Formation Yeso		20. Rotary or C.T. Rotary	
21. Elevations (Show whet	her $DF R$	Teto		& Status Plug. Bond			1630		-	
3358' (1, 0,00	Blan		LaRue &				Date Work will start	
23.							······································			
· · ·			P	ROPOSED CASING AI	D CEMENT PR	OGRAM				
SIZE OF HOLE		SIZE	OF CASING	WEIGHT PER FOO	TSETTING	DEPTH	SACKS OF	CEMENT	EST. TOP	
9-4/8"			7"	20#	Approx		550	SX	Circulate	
64		5 2	& 412"	14#or9.5#		33001-	175	SX	Circulate	
We prop	ngo 't	6 0	rill = V	eso and Sau	hndrog	toot	Cadin	~	bo not at	

least 100' below the Artesian Water zone and cemented to the surface. Production casing will be a tapered $5\frac{1}{2}$ " and $4\frac{1}{2}$ " string and cemented to If commercial will perforate and Sand Frac for production. the surface.

Mud Program: FW Gel & LCM to 1120', fresh water to TD.

BOP Program: BOP's will be installed on the 7" casing and tested.

> APPROVAL ▼ALID FOR 90 DAYS UNLESS DRILLING COMMENCED.

EXPIRES 3-7-79

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. I hereby certify that the information above is true and complete to the best of my knowledge and belief.) Title Geol. Secty 12-6-78 Signed tom Date (This space for State Use) essit SUPERVISOR, DISTRICT II DEC - 7 1978 APPROVED BY DATE CONDITIONS OF APPROVAL, IF ANY: Notify N.M.O.C.C. in sufficient

Cerent rene

time to witness cementing the

- 歴史がった きっしょう またい たっしん あつの 一点(れつ) 転向 WELI-4. OCATION AND ACREAGE DEDICATIO

...

-

Poten Corran Supersodes (Co128 Effective 1-1-65

All distances must be from	the	outer boundaries of the Section.	

Operator		No manage		the outer boundaties o	f the Section	on		
YATI		and the second sec	RP Lee	WALDRI	yt a	/	Well No.	
Unit Letter L	Section 34	Township	18-5	Hange 26-E	County	EDDY		
Actual Fostage Loc								
2310 Ground Level Elev.		South	line and		et from the	West	line	
3358	Producing Low Yes	o <u>, S.A.</u>	Por. 21	ATOKA 2	fero		Dedicated Actempts 40 Actem	
1. Outline th	e acreage dedicat	ed to the s				e marks on the	e plat below.	
2. If more th interest an	an one lease is id royalty).	dedicated t	o the well, or	utline each and id	entify the	ownership th	creof (both as to working	
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consoli- dated by communitization, unitization, force-pooling, etc?								
Yes No If answer is "yes," type of consolidation								
If answer i this form if	If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)							
No all owab	le will be assigne	d to the wel or until a no	l until all inte u-standard un	erests have been it, eliminating su	consolida ch interes	ited (by comm its, has been a	unifization, unifization, approved by the Commis-	
		R26	Ē			-	CERTIFICATION	
	i			1		1 4 4		
	. 1					1	rtify that the information con- in is true and complete to the	
	1			1		1	knowledge and belief.	
	ľ			I		Eddie	In half od	
						EDDi	E M. MAHEDOD	
	1			1		Position ENGI		
				• ·		Company	·	
	1					Date VATE	S PETROLEUM CORP	
	1	71		1			-5-78	
		- 34-				O'A!	AR. REDOL	
4-10				ł	S	1 fereby a	ewish the wey location	
330				l		shown on th	s plot was plotted from field	
				1		under ny sa	pervision, and how the some	
				I		is inter one	Sturrer of the Seal of my	
						Anomietyje o	POFESSIONAL	
2310	1 t					Date Surveyed		
2	l I			i				
				. 		Registered Pro	stessional Engineer urveyor	
				8		Wan K	. Redon	
	housed busine	and	P	м) разла на		Certificate No.		
0 330 660 00	1320 1650 1980	2310 2640	2000 1	500 1000 50	0 0	NM PE&LS	S #5412	

.



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.