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DISTRIBUTION	NEW /	NEW MEXICO OIL COMPERVATION COMMINSION		Form C-101			
SANTA FE /	+ 1				Revised 14-65 5A. Indicate Type of Lease		
FILE	FI O	JAN 3 0 1976		STATE FEE TA			
LAND OFFICE		URIO	0.0.1070		.5. Stote Oll &	Gas Lease No.	
OPERATOR		л	. C. C.				
		ARTE	SIA, OFFICE				
	N FOR PERMIT TO	DRILL, DEEPEN, O	R PLUG BACK		7. Unit Agree		
1a. Type of Work		_			7. Unit Agree	ment Name	
DRILL DEEPEN DEEPEN PLUG BACK					8. Farm or Le	ase Name	
		SINGLE MULTIPLE ZONE ZONE			Dayton FI		
2. Name of Operator					9. Well No.		
Yates Petroleum Corporation 🖉							
3. Address of Operator 207 South 4th Street - Artesia, NM 88210					10. Field and ' Atoka	S.A.	
4. Location of Well UNIT LETTE	R A LOCA	ATED 330 FEI	ET FROM THE <u>NOT</u>	hLINE			
960	East	28	185 26	יז			
AND FEET FROM		E OF SEC. 20 TW	P. LOD RGE. 20		12. County		
ΔΙΙΙΙΙΙΙΙΙΙΙΙΙ					Eddy		
	/////////////////////////////////////	******	i i i i i i i i i i i i i i i i i i i	<i>HHHH</i>	hunn	tiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	
	<u>())))))))))</u>		••••••	9A. Formation	1	20. Rotary or C.T.	
		<u> </u>	prox 1800'	San A	<u></u>	Rotary	
21. Elevations (Show whether DF, 3373' GR	1	-	B. Drilling Contractor Byrd Drillin	a Co		Date Work will start	
23.			Byrd Driffin	<u>y co.</u>	H5 500	n as approved	
	P	ROPOSED CASING AND		· · · · · · · · · · · · · · · · · · ·			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT				EST. TOP	
15"	10-3/4"				ulate		
91/3"	7"	20#	" 1230"	1	ulate		
64"	412&512"	.5&15.5#	" 1800'	150	sacks		
It is our intention to drill a San Andres Test. Approximately 400' of surface casing will be run to shut off gravel and cavings, intermediate casing will be set 100' below the Artesian Zone w/cement circulated. If production is encountered a tapered string of $5\frac{1}{2}$ " and $4\frac{1}{2}$ " production							
casing will be run, perforated and treated for production.							
Mud Program: - FW Gel & LCM to 1230'. Fresh water to TD.							
BOP Program: - BOP's will be installed on 7" casing and tested daily. APPROVAL VALUD FOR 90 DAYS UNLESS DRILLING COMMENCED,							
				FXPIRFS	5-2	-76	
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUC- TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.							
I hereby certify that the information	Λ						
Signed Aristin	· Lomensa	_ Tule_ Geol. Se	cty		Date1	-30-76	
(This space for State Use)							
1.1 A	Linessit	SUPERVI.	SOR, DISTRICT II		FE		
APPROVED BY W.C.					DATE ().C.C. in	suff cient	
CONDITIONS OF APPROVAL, IF	ANYI	•	N	time to	witness ce	ementing	
		• - 3 /	11, 74	time to		casing	
	sur	face behind 10 74	4/_casing	the_		Gaome	

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WEL COATION AND ACREAGE DEDICATION LAT

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Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundarles of the Section.							
Vates Petroleum Corp Deuton Town	Site F/ Well No.						
Unit Letter Section Township Radige County	Eddy "						
Actual Foolage Location of Well: 330 feet from the North line and 960 feet from the East line							
Ground Level Elev. Producing Formation Pool atolca S.A.	Dedicated Acreage:						
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 consoli- dated by communitization, unitization, force-pooling. etc?							
Yes No 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 Commission.							
R26E - 960'-	CERTIFICATION						
10-700-	I hereby certify that the information con- tained herein is true and complete to the						
	best of my knowledge and pelief.						
	Name Eddie M. Mahfood						
	Position Engineer						
	Company Yates Petroleum Corp.						
	Date 1-30-76						
28							
	I hereby certify that the well location shown on this plat was plotted from field						
	notes of actual surveys made by me or under my supervision, and that the same						
	is true and correct to the best of my knowledge and belief.						
	SS 9. 380 Martin						
	Date Surveyed Tanuar-110 Registered Professional Engineer and/or Land Surveyor						
	James H. Brown						
0 330 660 90 1320 1650 1980 2310 2640 2000 1500 1000 500	Certificate 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.