STATE OF NEW	MEXICO						30-0	05-61134		
NEAGY AND MINERALS		۱L	IL CO. RVATION DIVISIN IVED					Form C-101 Revised 10-1-78		
DISTAINUTION		SA	NTA FE, NEW		7501		5A. Indicate	· Type of Louse		
SANTA FE					AUG 11	1982	BTATE [
FILE						1002	5. State Oil	6 Gus Louso No.		
U.S.G.S.					O. C.	D.	- 4. 			
OPERATOR					ARTESIA, O		mm	<u>IIIIIIIIIIII</u>		
APPLI	CATION FOR PE	RMIT TO	DRILL, DEEPEN	, OR PLUG	BACK					
. Type of Work					·······		7. Unit Agre	ement Name		
nou			DEEPEN							
. Type of Well							8. Farm or Lease Name			
OIL GA	L 🕅 от ж	C.R.		SINGLE ZONE	MUL	I IPLE	Kersh	aw "UE"		
Name of Operator			~~~~		··· ··· ··· ··· ··· ··· ··· ··· ··· ··		9. Well No.			
Yates Petro	oleum Corpora	tion 6					1			
Address of Operator							10. Field an	d Pool, or Wildcat		
the second se			New Mexico 8	8210		<u> </u>	Undes. P	ecos Slope Abo		
Location of Well		Loc	ATED 1980'	" FEET FROM TH	, <u>South</u>	LINE	<u>IIIIII</u>	<u> </u>		
							iiiiiii			
0 660' FEE	T FRON THE Eas	t LIN	E OF SEC. 19	TWP. 85	HGE. 20	A. A. A. A. A. A. A. A.	777777	TITTTTT		
	1111111111111	//////			HHHH.		12. County			
MMMM		TITT /	LLLLLLLLLLL	<u>IIIII</u>	<u> </u>		Chaves			
		//////		HHHHH		//////	HHHH	41111111111111		
MMMM	TTTTTT	TTTT.	<u> </u>	TTTTTT	IIIII	IIIII	TITIT			
HHHHHH,		IIIIII		19. Froposed	Depth 1	9A. Formation	1	20. Rolary or C.T.		
		TIIII		4950'	ĺ	Abo		Rotary		
. Elevations (show whe	ther Dr., KI, etc.)		5 Status Plug. Bond	21B. Drilling	Contractor		1	. Date Work will start		
3695.5 GL		Blank	ket	L&M			ASAP			
		Р	ROPOSED CASING A	ND CEMENT P	ROGRAM					
SIZE OF HOLE	SIZEOF	CASING	WEIGHT PER FOR	DT SETTIN	G DEPTH	SACKS OF	CEMENT	EST. TOP		
14 3/4"	10 3/4		40.5# J-55		950'		rculate			
7 7/8"			9.5#		TD		X			
· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·					
	ł			ł		ł	1			
950' of su caving. I 1500' and casing. T production	rface casing f needed (los cemented with emperature su	will be st circul a enough arvey will be run a	ne Abo and int set and cemer lation) 8 5/8' cement calcul ll be run to d and cemented v oduction.	nt circula ' intermed lated to t letermine	ted to s iate cas ie back cement t	hut off ing will into the op. If	gravel ar be run t surface commercia	nd co		
MUD PROGRA			o 950' KCL sta		00' brin	e and KC	L water 1	LO TD. PostecID K-16-82 C-53 ERWAY		
BOP PROGRA	M: BOP's wi	ll be in	stalled at the	e offset a	nd teste	d daily.		8-16-00		
					APPR(OVAL VALII	つ FOR <u>/ ざ</u>	DAYS		
GAS NOT DE	DICATED.				PER	MIT EXPIR	ES <u>2-17</u>	1-35		
					UN	LESS DRIL	LING UND	ERWAY		
	IBE PROPOSED PR REVENTER PROGRAM,		PROPOSAL IS TO DEEPEN	I ON PLUG BACK.				AND PROPOSED NEW PRODUC		
reby certify that the ini	formation above is tr	ue and comp	lete to the best of my	knowledge and	bellef.					
d CM (Sun Ma	~	Tile_Regulate	ory Coordi	nator		Date 8-	10-82		
	sce for State Use)									
(Jana abo		· ·								
ROVED BY TH	he Wall	ha	TITLE OIL AND	GAS INSPEC	70 <i>a</i>		AU	G 1 6 1982		

IDITIONS OF APPROVAL, IF ANY

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EW MEXICO OIL CONSERVATION COMM ON ELL LOCATION AND ACREAGE DEDICATION PL

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RECEIVED upersedes

		WELL LOCATION					Effect	ve 1-1-65
perator		All distances must l	te from the outer	boundaries of	f the Section.	AUG	1 1. 1982	<u> </u>
VATES PET	ROLFUM COR	PORATION		rshaw "U	15 11		- TMSM MP	
	tion	Township	Europe	I SHOW U	County	O	$C D_{\cdot}$	•
I	19	8 South	26	<u>East</u>	Ch	ARTESI.	A, OFFICE	÷ :
ctual Footage Location	of Well:			<u></u>	<u> </u>			
		outh line a		ter	et from the	East	line	
round Level Elev.	Producing For	mation	Pool	5 510p	1	Dec	licated Acreage;	
3695.51	TIPO	ted to the subject	reco	<u>; _70p</u>	De Al	50	160	Acres
3. If more than or dated by comm Yes If answer is " this form if nec No allowable w	yaity). ne lease of d unitization, u No If ar no,' list the cessary.) fill be assigned	dedicated to the w ifferent ownership initization, force-po- uswer is "yes?" type owners and tract de ed to the well until or until a non-stand	s dedicated t oling. etc? e of consolida scriptions wh all interests	o the well,	have the interests,	consolidated (by commun has been app CE I hereby certifing tained herein in best of my kno (Name Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Position Company Compan	owners been . (Use reverse itization, unit roved by the (RTIFICATION y that the informa- s true and comple wiedge and belief MANA COWA COWA Fro (CMA Fro	side o ization Commis- tion con- te to the con-
		~ E	F. I	6	F	Jate Surveyed	t 5, 1982 ssional Engineer	
		FE	E	6	F	Augus Registered Profe	t 5, 1982 ssional Engineer	
		FE	E	<u>0</u>	F	Augus Registered Profer and/or Land Surv	t 5, 1982 ssional Engineer	
330 660 '90 1		FE 2315 2640 20			F	Augus Registered Profe	t 5, 1982 asional Engineer eyor	



THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- 1. All preventers to be hydraulically operated with secondary nanual controls installed prior to drilling out from under casing.
- 2. All connections from operating manifolds to preventers to be all steet. 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.