		-			
NO. OF COPIES RECEIVED			30-01	15-23259	
DISTRIBUTION	NEW MEXICO OIL CONSERV	VATION EGENVEDN	roun C-IUI		
SANTA FE			Revised 1-1-6		
FILE		MADOCION	- I	Type of Lease	
U.S.G.S. 1/		MAR 26 1930	STATE		
LAND OFFICE		· • •		& Gas Lease No.	
OPERATOR		0. C. D.	L-e	5287	
		ARTESIA, OFFICE			
APPLICATION FOR PE	RMIT TO DRILL, DEEPEN, O	R PLUG BACK			
1a. Type of Work			7. Unit Agre	ement Name	
DRILL X	DEEPEN	PLUG BA	B. Farm or L	Hills-Yeso JE	
OIL TT GAS	. s	INGLE MULTI	ONE L	State	
WELL WELL OTHE	.8		9. Well No.		
Yates Petroleum Co	rporation		#5		
YATES PELLOTEUM CO 3. Address of Operator				10. Field and Foel, or Wildcat	
	Artesia, New Mexic	o 88210	CELVOCO	Yeso State ()	
		<u>Navet</u>		minin	
4. Location of Well UNIT LETTERG	LOCATED 2310 FEE	ET FROM THE NOTT			
	1.0	100 041		///////////////////////////////////////	
AND 1650 FEET FROM THE Eas	t LINE OF SEC. 12 TW	P. 195 RGE. 241	E NMPM 12. County	HHHHH	
//////////////////////////////////////	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Eddy		
	7//////////////////////////////////////	<u> </u>	All Inner	HHHHHAm	
				//////////////////////////////////////	
			MININI	20. Rotary or C.T.	
			A, Formation		
	·/////////////////////////////////////	3000'	Yeso	Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond 21	B. Drilling Contractor	22. Appro:	x. Date Work will start	
3591.0 GL	Blanket C	Cactus Drilli	ng · ASAI	<u> </u>	
23.		CEVENT PROCEAU			
	PROPOSED CASING AND	CEMENT PROGRAM			
SIZE OF HOLE SIZE OF	CASING WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP	
15" 10 3/		approx 400	275	circulated	
9 5/8" 7"	20#	approx 925	500	circulated	
<u>6 1/4"</u> 4 1/		approx 3000	200	circulated	
0 1/4				l	
Propose to drill a Yeso set to shut off gravel below the Artesian Wate string circulated. Wel	and caving, and inter Zone. a 4½" produ	termediate ca uction string	will be run	to TD and all	
MUD PROGRAM: F.W. gel	and LCM to 925, fre	esh water to	TD.		
	l be installed on t	the 7" anaina	and tostod	nine rams	
BOP PROGRAM: BOP's wil	I DE INSTALLEO ON T	une / Casing	, and cester,	LTLC TOWD	
daily bli	nd rams on trips.		APPROVAL	/ ハジロ	
•			FOR 90 DAYS	UNLESS	
			DRILLING CCM	MENCED.	
			1 -	12 0	
			EXPIRES 6-30	0-80	
IN ABOVE SPACE DESCRIBE PROPOSED PR TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM.	IOGRAM: IF PROPOSAL IS TO DEEPEN OF IF ANY.	R PLUG BACK, GIVE DATA ON	PRESENT PRODUCTIVE ZON	E AND PROPOSED NEW PRODUC	
I hereby certify that the information above is t		owledge and helief.	······································	· · · · · · · · · · · · · · · · · · ·	
			·		
Signed Mit. Honcer	TitleDrilling	g Foreman	Date Ma	rch 26, 1980	
(This space for State Use)			·		
			-	· · · · · · · · · · · · · · · · · · ·	
1. P Land	Set TITLE SUPERV	ISOR DISTRICT II		MAR 31 1980	
	TITLE	<u> </u>	tify N.M.O.C.C. in	sufficient	
CONDITIONS OF APPROVAL, IF ANY:	Cement must be circul	lated to	time to witness co	menting	
	surface behind all	casing	1. 7 "	asing .	
			· · · · · · · · · · · · · · · · · · ·	· · · ·	

.

NE' MEXICO OIL CONSERVATION COMMISSIO ' WELL _OCATION AND ACREAGE DEDICATION . LAT

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

		All distances must be f	rom the ou	ter boundaries of	the Section.		
Operator			Lease			····•	Well No.
YATES	PETROLEUM	CORPORATION	I 1	rish Hill	s-Yeso	JE State	5
Unit Letter	Section	Township	Rano	je	County		
G	12	19 South		24 East		Eddy	
Actual Footage Loco	ation of Well:	* ··· ·· ·· ··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··					
2310	feet from the N	orth line and	1650) fee	et from the	East	line
Ground Level Elev.	Producing For		Pool				cated Acreage;
3591.0	O Yeso		Penaso	co Draw (S	A-Yeso As	ssoc.)	40 Acres
1 Outline the	e acreage dedica	ted to the subject we	ll by co	lored pencil c	r hachure r	narks on the pl	at below
1. Outline un	e ucreage deurea	ted to the subject we	JII by co	iorea penerra		narks on the pro-	
interest an	d royalty).	dedicated to the well				0.090	
		ifferent ownership is o nitization, force-pooli		d to the well,	have the ir	nterests of all	øwners been consoli-
Yes	No If an	nswer is "yes," type o	f consoli	idation			
	_						
this form if No allowab	necessary.) le will be assigne	owners and tract desc ed to the well until all or until a non-standard	interest	s have been a	consolidate	d (by communi	tization, unitization,
r	1			1		CEF	RTIFICATION
		·	0 2310 '	1650.		tained herein is best of my know Mame Gliserio I Position Geographe: Company	r roleum Corp.
		REGISTERC	54	PVEYOR WILL		shown on this p notes of actual under my supervise is true and co knowledge and l Date Surveyed March 10 Registered Profes and/or Land Surve	, 1980 stonal Engineer
				100 000 00 00 00 00 00 00 00 00 00 00 00		Certificate No.	#5.410 T
0 330 660 9	0 1320 1650 1980	2310 2640 2000	1500	1000 5	00 0	NM PE&LS	#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.