District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

2040 South Pacheco

Santa Fe, NM 87505

Form C-101 Revised October 18, 1994 Instructions on back

OIL CONSERVATION DIVISION 3 14 15 16 17 78 Instructions on back
Submitted Appropriate District Office of

State Lease - 6 Copies V

Fee Lease - 5 Copies

RECEIVED

MENDED REPORT

APPLICA	TION	FOR PE	RMIT T	ro drii	LL, RE-EN	TER, DEE	OCD ARTES N, PLUGBA	ACKA	OR AD	D A ZONE
			1 (Operator Nan	ne and Address. m Corpor	7	ेट्र १६०६६	40	2 OG	RID Number
105 S. 4th Street Artesia, New Mexico 88210									30 - 0 (S - 3 c 60)	
	rty Code	2				roperty Name ASY State (Com.			' Well No. 1
⁷ Surface Location										
UL or lot no.	Section 2.1	Township 24S	Range 23E	Lot Idn	Feet from the	North/South line	Feet from the	ı	West line ast	County Eddy

	wc	Morro	wc		İ				
	1	'Propos	ed Pool 1	<u> </u>			14 Propo	sed Pool 2	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
		⁸ Pr	oposed	Bottom	Hole Locati	ion If Differer	nt From Sur	face	
Н	21	24S	23E		1650'	North	800 '	East	Eddy

" Work Type Code	¹² Well Type Code	13 Cable/Rotary	14 Lease Type Code	¹⁶ Ground Level Elevation	
N	G	R	S	5021 '	
¹⁴ Multiple	17 Proposed Depth.	" Formation	"Contractor Undesignated	²⁸ Spud Date	
No	10,000 '	Morrow		ASAP	

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24# J-55	↑ 1850¹	900 sx	Circulate
8 3/4"	4 1/2"	11.6# S-95	10,000'	550 sx	TOC-6700'
171/2"	133/8"	48# STNC	350'	Post ID-1	CIRC.
				3-26-99	
				API + Loc	

2 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Yates Petroleum Corporation proposes to drill and test the Morrow and intermediate formations. Approximately 1850' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cement circulated. Will perforate and stimulate as needed for production. MUD PROGRAM: 0-1900' FW; 1900'-8000' FW to Cut Brine; 8500'-10,000' Salt Gel/Starch.

BOPE will be installed on the 8 5/8" casing and tested daily for BOPE PROGRAM: operational.

OIL CONSERVATION DIVISION				
Approved by: ORIGINAL SIGNED BY TIM W. QUM Bloo				
Title: DISTRICT II SUPERVISOR				
Approval Date: 3 - 22 - 99 Expiration Date: 3 - 22 - 90				
Conditions of Approval: Notify N.M.O.C.C. in sufficient				

the 85/8" casing