			1								
NO. OF COPIES RECEIV	ED										
DISTRIBUTION			NEW	NEW MEXICO OIL CONSERVATION					Form C-101		
SANTA FE							R	evised 1-1-6	55		
FILE	1				MAR 0 9 1981			5A, Indicate	Type of Lease		
U.S.G.S.				MAR U J 1981					STATE FEE X		
LAND OFFICE					nc	0		.5, State Oil & Gas Lease No.			
OPERATOR	j				0. C. D.						
				ARTESIA, OFFICE					$\chi M M M M M M M M M M M M M M M M M M M$		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK								\mathcal{L}			
la. Type of Work								7. Unit Agre	ement Name		
DI				DEEPEN		PLUG B	ACK X				
L. Type of Well								8. Farm or L	ease Name		
OIL	GAS WELL		OTHER		ZONE X	MULT	ZONE	Jackso	n Estate BY		
2. Name of Operator								9. Well No.	9		
Yates Pe	troleu	n Co	rporation 6	/					,		
. Address of Operator	Address of Operator							10. Field and Pool, or Wildcat			
207 South	4th St.	., A	rtesia, NM	88210			$\mu_{3} \alpha$	Eagle C	reek-Permo Penn		
6. Cocation of Well			₹L 100	ATED 1980 F	FET FROM THE	South	LINE	IIIII			
	UNIT CETTE			<u> </u>				//////			
AND 990 F	FEET FROM	тне	West La	E OF SEC. 22 T	wp. 17S	RGE. 25	E HMPM	111111			
	IIIIi	ΠI	<u>IIIIIIII</u>		IIIIII	IIIII		12. County			
AMMMM		////				//////		Eddy			
MMMM ??	IIIII	$\overline{\Pi}$			IIIIII	<u>IIIII</u>	<u>IIIII</u>	UUU			
HHHHHH		////				///////		//////			
mmm##	TTTTT	ttt	MMM	(((((A))))))	9. Proposed D	· ·	A. Formation		20. Rotary or C.T.		
	//////	())			8295	1	Cisco		Service Unit		
1. Elevations (Show w	hether DF,	RT, el	c.) 21A. Kind	& Status Plug. Bond 2	1B. Drilling C	ontractor		22. Approx	. Date Work will start		
3543' GR			B1	Blanket Service Unit			3/9/81				
22.											
PROPOSED CASING AND CEMENT PROGRAM											
SIZE OF HO	LE	SIZ	E OF CASING	WEIGHT PER FOOT	SETTING	DEPTH	SACKS OF	CEMENT	EST. TOP		
				Y			F		Y		

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	340'	380	Surface
12-1/4"	8-5/8"	24#	1168'	880	Surface
7-7/8"	5-1/2"	15.5# & 17#	8287'	510	6210

Production from present Morrow (8042-8073.5') and Atoka (7824-7852') intervals has declined to a marginal level. Propose to temporarily abandon these intervals and recomplete in the Cisco. The Cisco interval 6444 to 6458' will be selectively perforated and stimulated as required to obtain production. Plans are to establish reserves from the Cisco and apply for commingling approval with the present Morrow-Atoka completion at a later date.

N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUC-

 he_ieby certify that the information above is true and complete to the best of my knowledge and belief.

lipsed <u>Cel</u>	Plin	ill Title	Engineer	Date	March 9,	1981
(This sp	ace for State	Use) A				<u> </u>
NECHOVED BY	G, X	presset TITLE_	SUPERVISOR, DISTRICT II	DATE	MAR 1 0	1991

CODITIONS OF APPROVAL, IF ANY: