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DISTRIBUTION	NEW MEXICO OIL CONSE	RECEI RVATION COMMISSIO		Form C-101		
SANTAFE				Revised 1-1-65		
FILE		SEP 1 2	1979 _[5A, Indicate T	ype of Lease	1
U.S.G.S. 1		•		STATE X	FEE	
LAND OFFICE		0. C.	C.		Gas Lease No.	
OPERATOR		ARTESIA, C		OG	2000	
				IIIIII	IIIIIII	
	RMIT TO DRILL, DEEPEN,	OR PLUG BACK				
1a. Type of Work				7. Unit Agree:	cent Name	
DRILL	DEEPEN	PLUG	BACK X			
b. Type of Well				8. Farm or Leo		E. C.
well well 🕰 ors	ÉR	SINGLE MU ZONE	ZONE		n State	"eg"
2. Name of Operator -				9. Well No.		
Yates Petroleum Corr 3. Address of Operator	poration /			<u> </u>	Y	
			-	10. Field and	Poor ar Wildow	"eand
207 South Fourth Str	, , , , , , , , , , , , , , , , , , , ,			Fourse		<u>co</u>
A, LOCATION OF MADE UNIT LETTERG	<u>UCCATED 1980</u>	FEET FROM THE North	1 LINE			
1900	34	100 2/	41			
AND 1800 FEET FROM THE Eas	st Line of sec. 14	TWP, LOD RGE. 24		<u>illilli</u>	UUUU	11111
				12. County		
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				///////		
		19. Proposet 2 - pth	19A, Formation	7//////	<u> </u>	
		ra. Fregeser Lagu.	19A, Formduor		0. Rotary or C.	1.
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	218. Drilling Contractor		22. Approx.	Date Work will :	start
3700' KB	Certert					
23.						

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	428'	945 sacks -	circulate
12-1/4"	8-5/8"	32#	1559'	1400 sacks -	circulate
7-7/8"	4-1/2"	11.6#	6508'	200 sacks	

Well is presently completed in Cisco perforations 6351-6488' flowing approximately 200 mcfpd. This well flowed natural 200 mcfpd from the Wolfcamp while air-drilling in 1968 from 5070-5150' (Limestone by samples). It is proposed to temporarily abandon the Cisco zone with RBP at about 6300', perforate 4-1/2" casing at about 5500' and re-cement casing to 4400'. Perforate and stimulate the Wolfcamp zone selectively at 5080-5160' GRN, then put on production until the reserves can be determined. Will plan to go to hearing for downhole commingling with Cisco zone after evaluating the Wolfcamp zone.

hereby a	certify that the informed	ion above is true and o	omplete to the	best of my knowledge and belief.		
igned	Colde by	bug hoped	Title	Engineer	Date	9-11-79
	(This space fo	r State Use)	,			
PPPCV	ED BY	P. Gress,	UTITE	SUPERVISOR DISTRICT II	0 4 - F	SEP 1 2 1979