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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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State of New Mexico Energy, Minerals and Natural Resources Department Form C-104 ) Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II

## OIL CONSERVATION DIVISION P.O. Box 2088

O. Drawer DD, Artesia, NM 88210	, 00 2a1	P.O. Bo nta Fe, New Me		4-2088					
DISTRICT III COO Rio Brazos Rd., Aztec, NM 87400	0	•	•						
LETESIA LOU KIO BIZOS KAL, AZIEC, NM 8/4UU C	QUECTO I FU	OR ALLOWAB	LE AND A	UTHORIZ	ATION				
l.	TO TRA	NSPORT OIL	AND NAT	URAL GA	S				
Ciperator		Well API No.			20				
YATES PETROLEUM COI		30-005			05-60938				
Address 105 South 4th St., a	Artecia NM	88210							
Reason(s) for Filing (Check proper box)	Aitesia, Mi	00210	Othe	r (Please expla	in)				
New Well	Change in	Transporter of:		. (, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	~-,				
H-ecompletion		Dry Gas							
Change in Operator	Casinghead Gas	Condensate							
f change of operator give name									
and address of previous operator				<del></del>					
II. DESCRIPTION OF WELL A		[5 131 1.3.e.	- P		V:- 1 -		1	ise No.	
Lease Name Bitter Lake PX State	Well No.	Pool Name, Including South Pecc	-	Δho		[Lease igdenal/og Pee/	LG 85		
Location		Journ Tecc	is stope	ADO		1111111	10 03	<del></del>	
м	660	Feet From The	South	. (	660 _	h	est		
Unit Letter	. :	Feet From The	Line	and	Fee	t From The		Line	
Section 16 Township 10S Range 25E			.NMPM. Chave			S County			
South Township		Kaugo	1.1	*******	·····			County	
III. DESIGNATION OF TRANS	SPORTER OF O	IL AND NATU							
Name of Authorized Transporter of Oil	Address (Give address to which approved copy of this form is to be sent)								
Navajo Refining Co.	PO Box 159, Artesia, NM 88210								
Name of Authorized Transporter of Casing	1			copy of this form		_			
	Yates Petroleum Corporation					tesia, NM	8821	<u>U</u>	
If well produces oil or liquids, give location of tanks.	Unit			Is gas actually connected? Who			11-14-90		
Ţ	<del> </del>	<u> </u>	L			11-14-90	·	<del></del>	
If this production is commingled with that f IV, COMPLETION DATA	rom any other lease or	poor, give continuing:	ing order main						
T, combetton bara	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back Sa	me Res'v	Diff Res'v	
Designate Type of Completion -		X	X	1		1.08 5.00		1	
Date Spudded	Date Compl. Ready to	o Prod.	Total Depth	1	11	P.B.T.D.		1	
9-1-82	4500 <b>'</b>			4460'					
Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation		ormation	Top Oil/Gas Pay			Tubing Depth			
3518.5' GR Abo			3841'			3788'			
l'erforations						Depth Casing S			
3841-3855'						450	00'		
	TUBING	CASING AND	CEMENTI						
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET			SACKS CEMENT		NT	
14-3/4"	10-	564'			500				
9-7/8"	8-5	665'				500			
7-7/8"	41"		ļ	4500'			750		
V. TEST DATA AND REQUES	2-3		1	3788 <b>'</b>		1			
	ecovery of total volume		i be equal to o	r exceed top all	owable for thi	depth or be for	full 24 hour	·s.)	
Date First New Oil Run To Tank	Date of Test			lethod (Flow, p			<u> </u>		
				·					
Length of Test	Tubing Pressure		Casing Press	Casing Pressure			Choke Size		
			Water - Bbls.						
Actual Prod. During Test	Oil - Bbls.					Gas- MCF			
						<u> </u>	<del> </del>		
GAS WELL									
Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCP			Gravity of Condensate				
1800	3 hrs	1		- (8) - 1-1					
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)		Casing Pressure (Shut-in)			Choke Size			
Back Pressure	275	PKR			1/2"				
VI. OPERATOR CERTIFIC					NSERV	ATION D	ועופור	N	
I hereby certify that the rules and regu					10LIIV	, THOIN L		<b>-13</b>	
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.				JAN 4 1990					
) La construction to the new or my			Dat	e Approvi	ed		1000		
Avante Deallis									
Signature				By ORIGINAL SIGNED BY					
Juanita Goodlett - Production Supvr.				Mark Allers (S					
Printed Name				Title SUPERV FOR DISTRICT II					
12-26-90 Date		elephone No.							
L/GLP	1.		- 11						

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
   4) Separate Form C-104 must be filed for each pool in multiply completed wells.