7 IAFE /	NEW MCXCOV	TOWATION COMMISSION	Form C-104 Supersedes Old C-104 and C Effective 1-1-65			
G.S. DOFFICE	AUTHORIZATION TO T	AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS RECEIVED				
GAS / OPERATOR / PRORATION OFFICE		JUN 21 1976				
Operator Yates Petroleu	m Corporation 🗸					
Address 207 South 4th	Street - Artesia, NM		RTEBIA, OFFICE			
Reason(s) for filing (Check proper b New Well . Recompletion	Change in Transporter of: Oil Dry	Other (Please explain)				
Change in Ownership	Casinghead Gas Conc	lensate				
If change of ownership give name and address of previous owner						
DESCRIPTION OF WELL AN	D LEASF.   Well No.; Pool Name, Including	Formation	ease M0219603			
Federal "BZ"	13 Eagle Cr		deral or Fee FLD			
Unit Letter H ; 1	650 Feet From The Lorth	ine and 990 Feet Fi	rom TheEast			
20	ownship 175 Range		Cddy County			
DESIGNATION OF TRANSPOR	RTER OF OIL AND NATURAL G	45				
Name of Authorized Transporter of C Navajo Crude O	il Purchasing Company	7: No. Freeman-Arte				
Name of Authorized Transporter of C Yates Petroleur	asinghead Gas Son or Dry Gas Ton N Corporation		pproved copy of this form is to be sent) eet-Artesia, NN 88210			
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Ege. P 28 178-25E	is gas actually connected? Yes	When			
If this production is commingled w	vith that from any other lease or pool	·····	6-10-76			
COMPLETION DATA	Oil Well Gas Well	New Well Workover Deepen	Plug Back Same Res'v. Diff. Res'v			
Designate Type of Complet Date Spudded	Date Compl. Ready to Pred.	X Totai Depth				
5-23-76	6-10-76	1475'	P.B.T.D. 1458'			
Elevations (DF. RKB, RT, GR, etc., 3553	Name of Producing Formation San Andres	Top Oll/Gas Pay 1310 <sup>1</sup> 2'	Tubing Depth 1290'			
Perforations	2-1399'		Depth Casing Shoe 1458 '			
HOLESIZE	TUBING, CASING, AN CASING & TUBING SIZE	D CEMENTING RECORD				
15"	10-3/4"	253	150			
912"	7"	1150'	850			
<u>6<sup>1</sup>;"</u>	$\frac{2^{1} 58.512^{0}}{2-3/8^{0}}$	1458' 1290'				
TEST DATA AND REQUEST F	OR ALLOWABLE (Test must be a able for this de	fter recovery of total volume of load ( pth or be for full 24 hours)	oil and must be equal to or exceed top allow			
Date First New Cil Run To Tanks	Date of Test	Freducing Method (Flow, pump, gas	lift, etc.)			
6-10-76 Length of Test	6-15-76 Tubing Pressure	Pumping Casing Pressure				
24	20#	-				
Actual Prod. During Test 35.5	011-Bbls. 23.9	Water-Bbls. 11.6 BLW	Gas-MCF 17.2			
GAS WELL						
Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate			
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in )	Casing Pressure (Shut-in)	Choke Size			
Commission have been complied w	CE regulations of the Oil Conservation with and that the information given best of my knowledge and belief.	OIL CONSERVATION COMMISSION APPROVED JUN 2 1 1976, 19 BY U, G, Struct TITLE SUPERVISOR, DISTRICT II This form is to be filed in compliance with RULE 1194.				
C. dreshul to	mlusan	If this is a request for all	owable for a newly drilled or deepened			
Christine Tomli	nson-Geol. Secty	well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.				
(Tit	le)	All sections of this form must be filled out completely for allow- able on new and recompleted wells. Fill out only Sections I. II. III. and VI for changes of owner.				
6-17-76		-				

YATES PETROLEUM CORPORATION FEDERAL BZ #13	5 Ø		······································	
EDDY COUNTY, NEW MEXICO Sec. 28-175-25E		COMMISSION OF AND GAS DIVISION	TEXAS	Form W-12 (1-1-71) 6. RRC District
INC (One Cop	7. RRC Lesse Number. (Oil completions only)			
1. FIELD NAME (as per RRC Records or Wi	ldcst)	2. LEASE NAME	ECEIVED	8. Well Number
3. OPERATOR			JUN 2 1 1976	9. RRC Identification Number (Gas completions only)
4. ADDRESS				10. County
5. LOCATION (Section, Block, and Survey)			O. C. C. ARTEBIA, OFFICE	

## RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)	
253	2.53	3/4	1.31	3.31	3,31	
435	1.82	3/4	1.31	2.38	5,69	
935	5.00	1	1.75	8.75	14,44	
1070	1.35	3 1/2	6.10	8.24	22.68	
1475	5.05	3 1/2	6.10	24.71	47.39	
					· · · · ·	
<u></u>						
<u> </u>						
*19. Inclination mea 20. Distance from s 21. Minimum distan	surements were made i surface location of wel ce to lease line as pre	ell bore at total depth of in Tubing 1 to the <u>nearest lease lin</u> escribed by field rules ntionally deviated from th	Casing	Open hole	Drill Pipe	
		s "yes", attach written				
(If the answer t	o the above question i	s jes , attach written	• • • • • • • • • • • • • • • • • • •			
authorized to make th Inclination data and f	nalties prescribed in Art is certification, that I ha acts placed on both side e, correct, and complete rers all data as indicated	icle 6036c, R.C.S., that I are two personal knowledge of the s of this form and that such to the best of my knowledg I by asterisks (*) by the iter	<ul> <li>authorized to make t information presente</li> <li>sides of this form ar</li> </ul>	enalties prescribed in Art his certification, that I had d in this report, and that re true, correct, and completion covers all data and i	icle 6036c, R.C.S., that I am ave personal knowledge of al all data presented on both ete to the best of my know- nformation presenter, herein sks (*) by the item numbers	
Signature of Authoriz			Signature of Authori	zed Representative		
Name of Person and			Name of Person and	Title (type or print)		
	LING COMPANY		Operator	<u> </u>		
Telephone: 915 Area Co	Name of Company Telephone: <u>915</u> <u>563-2023</u> Area Code			Telephone:		
Railroad Commission			<u></u>			

Approved By : \_\_\_\_\_

Date : \_

\* Designates items certified by company that conducted the inclination surveys.