BTATE OF NEW MEXICO RGY AND MINERALS DEPARTMENT	·	· ~	Form C-104 Revised 10-1-78
		ATION DIVISIC.	
	P. O. DO SANTA FE, NEV	W MEXICO 87501 RECEI	VED
		RALLOWABLE OCT 7	1982
TRANIFORTER GAB OFFRATION		ND PORT OIL AND NATURAL OASC. ARTESIA, C	
Operator		AR:E.XIA, \	
Yates Petrole	um Corporation		
207 South 4th	St., Artesia, NM 88210	Other (Please explain)	
Reason(s) for filing (Check proper bas, New Well	/ Change in Transporter of:		
Aecompletion		••	
Change in Ownership	Casinghead Gas Conder		
If change of ownership give name and address of previous owner			
DESCRIPTION OF WELL AND	LEASE		
Lease Name Federal BW	Nell No. Pool Name, Including F 13 Eagle Creek		NM 0219005A
Location Unit Letter;	90 Feet From The south Lin	e and <u>330</u> Feet From	The East
Line of Section 22 T.	waship 175 Range	25E , ммрм, Edd	ly County
DESIGNATION OF TRANSPORT	TER OF OIL AND NATURAL GA	S	
Nonie of Authorized Transporter of Cil		Address (Give address to which appro	
Navajo Crude Oil Purch		Box 159, Artesia, NM 88210 Address (Give address to which approved copy of this form is to be sent)	
Yates Petroleum Corpor		207 S. 4th, Artesia, NM	
li well produces oil or liquids,	Unit Sec. Twp. Rge.	is gas actually connected? Wh	en
give location of tanks.	that from any other lease or pool,	give commingling order number:	10-1-82
COMPLETION DATA	Oil Well Gas Well	New Well Workover Deepen	Plug Back Same Res'v. Dill. Res'v.
Designate Type of Completio		X	
Date Spudded 9-9-82	Date Compl. Ready to Prod. 10-4-82	Total Dopth 1500'	P.B.T.D. 1477'
9-9-82 Elevations (DF, RKB, RT, CR, etc.) 3508' GR	Name of Producing Formation San Andres	1300 Top Oil/Gas Pay 1301'	Tubing Depth 1229
Perforations	San Andres		Depth Casing Shoe
1301-1440'			1478'
	CASING & TUBING SIZE	D CEMENTING RECORD	SACKS CEMENT
HOLE SIZE	20"	40'	
14-3/4"	10-3/4"	340 '	250
9–7/8''	7"	1165'	325
6-1/4"	$\frac{1}{4-1/2"}$	<u>1478'</u>	i 175 and must be equal to or exceed top allow-
TEST DATA AND REQUEST FO	ALLOWABLE (Test must be a) able for this de	pth or be for full 24 hours)	2
Dute First New Oil Run To Tones	Date of Test	Producing Method (Flow, pump, gas li)	Past IP-82K.
10-1-82 Length of Test	10-4-82 Tubing Pressure	Pumping Casing Pressure	Choke Size
24 hrs	25#	25#	2" 60"
Actual Prod. During Test	Cil-izle.	Walet-Bbls.	Gas-MCF
43	30	13	
GAS WELL		Bbls. Condensate/AMCF	Gravity of Condeneate
Actual Prod. Tost-MCF/D	Length of Test	Casing Pressure (Shut-in)	Choke Size
Teeting Method (publ, back pr.)	Tubing Presews (shut-in)		
CERTIFICATE OF COMPLIANC	E	DIL CONSERVAT	1982
basely certify that the rules and r	egulations of the Oll Conservation	APPROVED ULI 13	, 19
Division have been complied with bove is true and complete to the	and that the information given	·BYOriginal Sign Leslie A. Cle	ned By
•		TITLESupervisor D	
$\left(\right)$	9	This form is to be filed in a	compliance with RULE 1104,
Auanta Dodley		If this is a request for allowable for a newly drilled or despendent well, this form must be accompanied by a tabulation of the deviation	
(Signa	twof	thats taken on the well in accor	dance with MULE 111.
Engineering Sector		All sections of this form mu able on new and recompleted we	at he filled out completely for allow-
10-6-82	-	Entry only Sections 1 1	III and VI for changes of owner.
. (Da	(e)	well name or number, or trainport Separate Forms C-104 mus	or, or other such change of condition. the filed for each pool in multiply
		a condeted wells.	,



LaRue Drilling Co., Inc. — Oil Well Drilling Contractors

P. O. BOX 202 ARTESIA, NEW MEXCIO 88210

RECEIVED

September 21, 1982

OCT 7 1982

O. C. D. ARTESIA, OFFICE

Yates Petroleum Corporation 207 South Fourth Street Artesia, NM 88210

> RE: Federal BW #13 990'FSL & 330'FEL Sec. 22, T273, R25E Eddy County^{/7}New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
340'	$1/2^{\circ}$ $1/2^{\circ}$ $3/4^{\circ}$
752'	$1/2^{0}_{0}$
1165'	$3/4^{0}$
1500'	$3/4^{\circ}$

Very truly yours,

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 21st day of September, 1982.

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OFFICIAL SEAL
Signorure: Leginia L. Gure
NOTARY PUBLIC - NEW MEXICO NOTARY BONDFILED WITH SECRETARY OF STATE
My Commission Expires Oct. 15, 1984