Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

State of New Mexico Energy, Minerals and Natural Resources Department 3049/1 Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410		·	BLE AND AUTHORI	ZATION	***************************************		AL	
I. TO TRANSPORT OIL AND NATURAL GAS					******			
Operator YATES PETROLEU		Well API No. 30-043-20831						
Address 105 SOUTH 4th	STREET, ARTES	IA, NM 88	210					
Reason(s) for Filing (Check proper box)			Other (Please expla	ain)				
New Well	· —	Transporter of:						
Recompletion	<u></u>	Dry Gas 📙						
Change in Operator	Casinghead Gas	Condensate						
If change of operator give name and address of previous operator								
II. DESCRIPTION OF WELL								
Lease Name	I I	ling Formation	of Lease No.					
Gus YJ State	1	Lybrook-0	Gallup Ext.	State,	Deployal on Dee	V-13	399	
Location								
Unit LetterB		Feet From The	North Line and198	10 Fe	et From The	East	Line	
Section 32 Townshi	p23N	Range 61	, NMPM,		Sandoval Sandoval	<del> </del>	County	
III. DESIGNATION OF TRAN	SPORTER OF OIL	L AND NATU	RAL GAS					
Name of Authorized Transporter of Oil	Address (Give address to which approved copy of this form is to be sent)							
Name of Authorized Transporter of Oil or Condensate Giant Refining Co.			PO Box 256, Farmington, NM 87401					
Name of Authorized Transporter of Casinghead Gas or Dry Gas			Address (Give address to which approved copy of this form is to be sent)					
If well produces oil or liquids,		Iwp. Rge.	is gas actually connected?	When	?		·	
give location of tanks.	B 32	23   6	NO	l	<del></del>			
If this production is commingled with that I	from any other lease or po	ool, give comming	ling order number:				· · · · · · · · · · · · · · · · · · ·	
Designate Time of Completion	Oil Well	Gas Well	New Well   Workover	Deepen	Plug Back San	ne Res'v	Diff Res'v	
Designate Type of Completion			X	lI			1	
Date Spudded 8-10-89	Date Cornpl. Ready to I 9-29-89		Total Depth 5900 *		P.D.T.D. 5855	•		
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay	_		Tubing Depth		
7245' GR Gallup		5131'		5105'				
Perforations					Depth Casing Shoe			
5131-5637'					5897	!		
	TUBING, C	CASING AND	CEMENTING RECORI	<u>D</u>	<b>,</b>			
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12½"	8-5/8"		275'		180 sx			
7-7/8"	4½"		5897'		1050 sx			
	2-3/8"		5105 <b>'</b>					
V. TEST DATA AND REQUES								
	be equal to or exceed top allowable for this depth or be for full 24 hours.)  Producing Method (Flow, pump, gas lift, etc.)							
Date First New Oit Run To Tank 9–14–89	Date of Test 9-29-89		Pumping					
Length of Test	Tubing Pressure		Casing Pressure		Choke Size	RA	TP 3 and	
24 hrs	25		25					
Actual Prod. During Test	Oil - Bbls.		Water - Bbls.		Gas- MCF			
55	45		10		20	0070	<del>) 3 1000</del>	
GAS WELL							- 100 <b>3</b>	
Actual Prod. Test - MCF/D	Length of Test		Bbls. Condensate/MMCF		Gravity of Condensate			
esting Method (pilot, back pr.)	Tubing Pressure (Shut-in)		Casing Pressure (Shut-in)		Choke Size			
VI. OPERATOR CERTIFICA	ALE OF COMBI	IANCE			· · · · · · · · · · · · · · · · · · ·			
I hereby certify that the rules and regular	OIL CONSERVATION DIVISION							
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.			OOT 0 2 1000					
	Bate Apployed							
Ha and	Original Signed by FRANK T. CHAVEZ							
Signature JUANITA GOODLETT - PRODUCTION SUPVR.			SUPERVISOR OF LEGGE 20 2					
Printed Name Title 9-30-89 (505) 748-1471			Title		- seen se very	数は	<del></del>	
Date	Telepho	one No.						

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.