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

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104
Revised I-1-89
See Instructions
at Bottom of Page

May 1991

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

·	TOT	RANSPO	ORT OIL	AND NA	FURAL GA					
Operator Mewbourne Oil	Mewbourne Oil Company					l l	ell APl No. 30-015-26246			
Address P. O. Box 7698	R Tyler	Texas	· 7571	1						
Reason(s) for Filing (Check proper box) New Well Recompletion		ge in Transpo Dry Ga Conden	nter of:		r (Please expl	ain)				
Change in Operator	Casinghead Gas	Coliden								
and address of previous operator										
I. DESCRIPTION OF WELL		No. Dool No	ama Jackydi	na Commetion		Vind	of Lease	1	ease No.	
FEDERAL "Q" Well No. Pool Name, Including the property of t								Federal OK Feek NM-81606		
Location	, 660		T ₄	loc+				C 1		
Unit LetterM	: 660	Feet Fr	om The	Line	and9	190 Fe	et From The _	Souti	1Line	
Section 28 Township 20S Range 27E , NMPM, Eddy County										
III. DESIGNATION OF TRANS	SPORTER OF	OIL AN	D NATU							
Name of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent)										
Navajo Refining Company Name of Authorized Transporter of Casinghead Gas or Dry Gas					Drawer 159, 501 E. Main St. Artesia, N. M. 88210 Address (Give address to which approved copy of this form is to be sent)					
El Paso Natural Gas							Midland, Texas 79701			
If well produces oil or liquids, give location of tanks.	•			Is gas actually connected? When Yes			? 5/07/90			
f this production is commingled with that f	+		27E	·		L	3/07	730		
V. COMPLETION DATA										
Designate Type of Completion -	- (X) - (X)	Well (Gas Well X	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spatiated Recompletion	Date Compl. Ready to Prod.			Total Depth			P.B.T.D.			
5/12/91	5/14/91 Name of Producing Formation			10,930 Top Oil/Gas Pay			10,520'			
Elevations (DF, RKB, RT, GR, etc.) IR 3221 DF 3234.8	At o	_		9,976'			Tubing Depth 9,987			
Perforations 9976 - 9986 1					~·····································			Depth Casing Shoe		
TUBING, CASING AND CEMENTING RECORD										
HOLE SIZE	CASING & TUBING SIZE				DEPTH SET			SACKS CEMENT		
17-1/2"	13-3/8"			4631						
12-1/2'' 7-7/8''	9-5/8" 5-1/2"			2,330'			1200 - Circulated 950 - Circulated			
1-110		10,550			330 - Gilculated					
V. TEST DATA AND REQUES										
OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.) Date First New Oil Run To Tank Date of Test Producing Method (Flow, pump, gas lift, etc.)										
DESCRIPTION OF ROLL TO THE	Date of Tex			recateing inclines (1 1000, parip, gas 141, c.			8-2-91			
Length of Test	Tubing Pressure			Casing Pressure			Choke Size Comps Ato			
Actual Prod. During Test	Oit - Bbls.			Water - Bbls.	Water Dhie			Gas- MCF		
reconstruction paring 1999				Water - Dois			1.7			
GAS WELL	· · · · · · · · · · · · · · · · · · ·						!			
Actual Prod. Test - MCF/D	Length of Test			Bbls, Condensate/MMCF				Gravity of Condensate		
1,336 MCF Festing Method (pitot, back pr.)	2.4 hours Tubing Pressure (Shut-in)			1 4 Casing Pressure (Shut-in)			55 ^O Choke Size			
Back Pressure	3275#			casing recount (Sina-in)				7/64"		
VI. OPERATOR CERTIFICA										
I hereby certify that the rules and regulations of the Oil Conservation					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.				Date Approved						
7 /1/	Date	Date Approved								
Signature Mrs Grown				By_	By ORIGINAL SIGNED BY					
Caylon Thompson, Engr. Oprns. Secretary				MIKE WILLIAMS						
Printed Name . Title May 28, 1991 (903) 561-2900					SUF	PERVISOR	, DISTRICT	IT		
Date 1331		Telephone N								

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.