

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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RECEIVED BY  
JUL 16 1986REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS  
ARTESIA, OFFICE

Challenger Energy, Inc.

Address

P.O. Box 1262, Artesia, NM 88211-1262

Reason(s) for filing (Check proper box)

New Well ☒

Change in Transporter of:

Recompletion ☐Oil ☐Dry Gas ☐Change in Ownership ☐Casinghead Gas ☐Condensate ☐

Other (Please explain)

If change of ownership give name  
and address of previous owner

## DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Mobil "22" Federal	#9	Brushy Draw <i>Delaware</i>	State, Federal or Fee Federal	NM-22634
Location				
Unit Letter	M	330'	Feet From The South Line and	990'
		Feet From The West		
Line of Section	22	Township	26S	Range
		29E	NMPM,	Eddy County

## DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
Navajo Refining Co.	P.O. Drawer 159, Artesia, NM 88210	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)	
Continental	Route 12, Box 2805, Odessa, Texas 79763	
If well produces oil or liquids, give location of tanks.	Unit	Sec.
	P	22
		26
		29
		yes
		When

If this production is commingled with that from any other lease or pool, give commingling order number:

## COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Block	Same Restv.	Diff. Restv.
	XX		XX					
Date Spudded	Date Compl. Ready to Prod.		Total Depth		P.B.T.D.			
4/24/86	7/12/86		6128		6091			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth			
2886	Cherry Canyon		4912		4942			
Perforations					Depth Casing Shoe			
4912, 14, 16, 20, 24, 28, 4944, 50, 54, 56, 58, 61, 66, 68								

## TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4	8 5/8, 23	365	225 sks
7 7/8	5 1/2, 15, 50	6128	715 sks
	2 7/8, 6#	4942	

TEST DATA AND REQUEST FOR ALLOWABLE  
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 Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
7/12/86	7/13/86	gas lift	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
12 hours	170	800	open
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
203	47	156	32.4

## GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

## CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

*Vickie Deal*  
(Signature)

Production Clerk

7/14/86

(Date)

(Date)

## OIL CONSERVATION DIVISION

JUL 16 1986

APPROVED \_\_\_\_\_, 19

BY \_\_\_\_\_ Original Signed By

Les A. Clements

TITLE \_\_\_\_\_ Supervisor District II

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of conditions.

Separate Form C-104 must be filed for each pool in multiple