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U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		2
PRORATION OFFICE		1

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

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MAR 22 1965

I.

Operator Kerr-McGee Oil Industries, Inc.		O. C. C. ARTEBIA, OFFICE	
Address Box 1347, Odessa, Texas			
Reason(s) for filing (Check proper box)		Other (Please explain)	
New Well	<input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion	<input type="checkbox"/>	Oil	<input type="checkbox"/>
Change in Ownership	<input type="checkbox"/>	Casinghead Gas	<input type="checkbox"/>
		Dry Gas	<input type="checkbox"/>
		Condensate	<input type="checkbox"/>

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Martha Creek	Well No. 1	Pool Name, including Formation Indian Basin (Morrow)	Kind of Lease State, Federal or Fee Federal
Location Unit Letter J ; 1650 Feet From The South Line and 1650 Feet From The East			
Line of Section 30 , Township 21 S Range 24 E , NMPM, Eddy County			

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)		
Well shut in - no transporter			
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)		
Well shut in - no transporter			
If well produces oil or liquids, give location of tanks.	Unit None	Sec. Set	When Don't know

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

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		X	X					
Date Spudded 1-6-65	Date Compl. Ready to Prod. 3-1-65	Total Depth 9572'	P.B.T.D. 9471'					
Pool Indian Basin	Name of Producing Formation Morrow	Top Oil/Gas Pay 9152'	Tubing Depth 9095'					
Perforations 9152-62', 9224-38', 9318-34', 9352-60', 9396-9406 & 9418-26'			Depth Casing Shoe 9522' RKB					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT				
17 1/2"	13 3/8" OD	198' RKB		250				
12 1/4"	9 5/8" OD	2602' RKB		1575				
8 3/4"	7" OD	9522' RKB		400				
	2 3/8" OD	9095' RKB						

V. 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.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D 5171	Length of Test 1 hour	Bbls. Condensate/MMCF 3.5	Gravity of Condensate 50.6
Testing Method (pitot, back pr.) Back Pr.	Tubing Pressure 2398 psig	Casing Pressure packer	Choke Size 20/64"

CERTIFICATE OF COMPLIANCE

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

L. R. Boyce
L. R. Boyce (Signature)
Engineer (Title)
March 17, 1965 (Date)

OIL CONSERVATION COMMISSION

APPROVED APR 29 1965
BY M. L. Armstrong
TITLE OIL AND GAS INSPECTOR

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

Separate Forms C-104 must be filed for each pool in multiply completed wells.

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Kerr-McGee Oil Industries, Inc.
Martha Creek No. 1
Unit J, 1650' FSL & 1650' FEL Section 30-T21S-R24E
Eddy County, New Mexico

MAR 22 1965

O. C. C.
ARTEZIA, OFFICE

<u>Depth</u>	<u>Degrees</u>	<u>Depth</u>	<u>Degrees</u>
200'	1°	6062'	1-3/4°
650'	3/4°	6246'	1-1/2°
1050'	3/4°	6464'	1-3/4°
1630'	1°	6717'	1-3/4°
1995'	1°	6984'	2-3/4°
2390'	3/4°	7230'	3°
2920'	1-1/4°	7453'	3°
3404'	1-3/4°	7880'	2-1/4°
3660'	1-3/4°	7996'	1-1/2°
3900'	1-1/2°	8117'	2°
4160'	1°	8224'	2-1/4°
4360'	1-1/4°	8325'	2-3/4°
4571'	1°	8416'	2-1/4°
4750'	1-3/4°	8728'	3/4°
4979'	2-3/4°	9035'	1°
5036'	2°	9215'	1°
5135'	2-1/2°	9436'	3/4°
5227'	2-3/4°	9572'	1°
5319'	2-1/2°		
5446'	2-1/2°		
5540'	2-1/2°		
5652'	3°		
5819'	2-1/2°		

EXECUTED this 17th day of March, 1965.

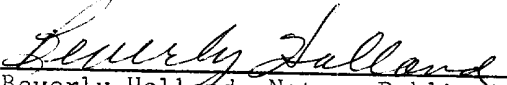

L. R. Boyce

STATE OF OKLAHOMA) SS
COUNTY OF OKLAHOMA)

Before me the undersigned authority, on this day personally appeared L. R. BOYCE known to me to be the person whose name is subscribed to this instrument, who being by me duly sworn on oath, states that to the best of his knowledge the facts stated above are true and correct.

Subscribed and sworn to before me on this the 17th day of March, 1965.

My Commission expires: 10-6-65


Beverly Holland, Notary Public in and
for Oklahoma County, Oklahoma.

