

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

RECEIVED

OCT - 9 1981

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U.S.O.B.	
LAND OFFICE	
TRANSPORTER	OIL 1
	GAS
OPERATOR	2
PRODUCTION OFFICE	

Operator The Eastland Oil Company	O. C. D. ARTESIA OFFICE
Address P. O. Drawer 3488, Midland, Texas 79702	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input checked="" type="checkbox"/>	CASINGHEAD GAS MUST NOT BE FLARED AFTER 10-1-81 UNLESS AN EXCEPTION TO Rule 306 IS OBTAINED By # 2-568 Until Further Notice
Recompletion <input type="checkbox"/>	
Change in Ownership <input type="checkbox"/>	
Change in Transporter of: Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>	

If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name Federal A	Well No. 1	Pool Name, including Formation Herradura Bend (Cherry Canyon)	Kind of Lease State, Federal or Fee Federal	Lease No. NM-19842
Location Unit Letter J : 1650' Feet From The South Line and 1730' Feet From The East Line of Section 28 Township 22-S Range 28-E, 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"/> Summit Transportation Co.	Address (Give address to which approved copy of this form is to be sent) 310 Illinois Ave., Suite 128, Midland, Tex. 79702	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> None	Address (Give address to which approved copy of this form is to be sent)	
If well produces oil or liquids, give location of tanks.	Unit J	Sec. 28
	Twp. 22S	Rge. 28E
	Is gas actually connected? No	
	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 <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 7-11-81	Date Compl. Ready to Prod. 9-27-81		Total Depth 4122'		P.B.T.D. 4040'			
Elevations (DF, RKB, RT, GR, etc.) 3062' GR - 3071' KB	Name of Producing Formation Cherry Canyon		Top Oil/Gas Pay 3719'		Tubing Depth 3662'			
Perforations 3719' - 3728' w/10 holes - 0.43"					Depth Casing Shoe 4085'			

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
15"	10 3/4" - 40.5#	355'	350 sx C - 2% CaCl ₂
7 7/8"	4 1/2" - 9.5#	4085'	650 sx lite w/6# salt
			700 sx C-Pozmix

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 9-27-81	Date of Test 10-6-81	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hrs	Tubing Pressure 40#	Casing Pressure Packer set at 3667'	Choke Size 16/64"
Actual Prod. During Test	Oil-Bbls. 63	Water-Bbls. 117	Gas-MCF 35

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (piston, 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.

James Reed
(Signature)
Production Foreman
(Title)
10-7-81
(Date)

OIL CONSERVATION DIVISION

APPROVED OCT 1 9 1981
BY W. A. Gressett
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 condition.

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

OCT - 9 1981

THE EASTLAND OIL COMPANY

O. C. D.
ARTESIA, OFFICE

FEDERAL A #1
Herradura Bend (Cherry Canyon) /
Unit letter J, 1650' FSL & 1730' FEL
Section 28, T-22-S, R-28-E
Eddy County, New Mexico

RECORD OF DEVIATION TESTS

<u>DEPTH</u>	<u>DEVIATION</u>
406'	1/4°
1030'	1 1/4°
1832'	3°
2768'	1°
3761'	3/4°
4085'	3/4°

I certify that I have personal knowledge of the deviation data and facts presented above and that such data are true, correct, and complete to the best of my knowledge.

THE EASTLAND OIL COMPANY

By: Travis Reed
Travis Reed, Production Foreman

STATE OF TEXAS

COUNTY OF MIDLAND

Subscribed and sworn to before me this 7th day of October, 1981.

My Commission expires: 7/31/84

Willie L. Crockett
Notary Public
Midland County, Texas

WILLIE L. CROCKETT

