

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
TRANSPORTER	OIL OAS
OPERATION	
PRODUCTION OFFICE	

Operator	ARCO Oil and Gas Company Division of Atlantic Richfield Company
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P. O. Box 1710, Hobbs, New Mexico 88240

Reason(s) for filing (Check proper box)

New Well	<input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion	<input type="checkbox"/>	Oil	<input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Ownership	<input type="checkbox"/>	Casinghead Gas	<input type="checkbox"/> Condensate <input type="checkbox"/>

Other (Please explain)

If change of ownership give name
and address of previous owner _____

1. DESCRIPTION OF WELL AND LEASE.

DESCRIPTION OF WELL AND LEASE				Lease No.
Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	
Wimberly WN	12	Langlie Mattix 7Rivers On	State, Federal or Fee Fee	
Location				
Unit Letter	D	: 330 Feet From The North Line and 330 Feet From The West		
Line of Section	24	Township 25S	Range 37E	County Lea

II. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

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)		
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>		Address (Give address to which approved copy of this form is to be sent)		
El Paso Natural Gas Company		P. O. Box 1384, Jal, New Mexico 88252		
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.
	Is gas actually connected?		When	
	No			

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

V. COMPLETION DATA

COMPLETION DATA		Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Designate Type of Completion - (X)			X	X					
Date Spudded 6/17/82	Date Compl. Ready to Prod. 8/15/82	Total Depth 3442'		P.B.T.D. 3359'					
Elevations (DF, RKB, RT, GR, etc.) 3089.4' GR	Name of Producing Formation 7Rivers Queen	Top Oil/Gas Pay 3016'		Tubing Depth None					
Perforations 3016, 19, 24, 35, 43, 69, 84, 3101, 06' 3130, 32, 34, 36, 38, 47, 96'				Depth Casing Shoe 3442'					

47, 96
TUBING, CASING, AND CEMENTING RECORD

TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17½"	13-3/8" OD Cond Pipe	30'	2½ yds Redi-mix
12¼"	8-5/8" OD	749'	400
7-7/8"	5½" OD	3442'	900
	None- Comp thru csg.		

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)

OIL WELL		Producing Method (Flow, pump, gas lift, etc.)	
Date First New Oil Run To Tanks	Date of Test	Casing Pressure	Choke Size
Length of Test	Tubing Pressure	Water-Bbls.	Gas-MCF
Actual Prod. During Test	Oil-Bbls.		

GAS WELL

GAS WELL		Bbls. Condensate/MMCF	Gravity of Condensate
Actual Prod. Test-MCF/D	Length of Test		
474	24 hrs	0	-
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size
back pr.	completed thru casing	110#	64/64"

1. 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.

Robert P. Lawrence
(Signature)

Drlg. Engr.

(True)

8/31/82

(1318)

OIL CONSERVATION DIVISION

JAN 20 1983

APPROVED _____, 19

ORIGINAL SIGNED BY

~~JERRY SEXTON~~

DISTRICT 1 SUPR.

TITLE _____ DISTRICT _____

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 deviated points taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allocation on new and reimported rails.

Print out only fields I, II, III, and VI for change of owner, well name or number, or other information which changes the contents of the record. Do not print out fields IV and V for work or lease data.

Dependent Variable: $\ln(\text{Sales})$ $R^2 = 0.74$ $F(1, 19) = 10.14$ $p < 0.01$