Submit 3 Copacs to A, propriate District Office	State of New Mexico Energy, Minerals and Natural Resources Department OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088		Form C-103 Revised 1-1-89	_
DISTRICT I P.O. Box 1980, Hobbs, NM 88240			WELL API NO.	
DISTRICT II			30-039-22367	
P.O. Drawer DD, Artesia, NM 88210			5. Indicate Type of Lease STATE XX FEE	]
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas Lease No. E-1207	
SUNDRY NOT	ICES AND REPORTS O	N WELLS		7)
	OPOSALS TO DRILL OR TO D RVOIR. USE "APPLICATION I -101) FOR SUCH PROPOSAL	FOR PERMIT	7. Lease Name of Only Agreement Name	<b>'</b>
1. Type of Well: OR. XX GAS XX WELL XX	•		Farming "E"	
OIL XX GAS WELL XX  2. Name of Operator	OTHER			
Texaco Exploration &	Production, Inc.		8. Well No.	
3. Address of Operator	Toddonon, mo.		1E 9. Pool name or Wildcat	
3300 North Butler, Far	mington. New Mexico	87401 (505)325-439	-,	
4. Well Location  Unit Letter I 180				ine
	2437		Dia Audita	
Section 2	Township 24N	Range 6W whether DF, RKB, RT, GR, etc.)	NMPM Rio Arriba County	77
	6618			
11. Check	Appropriate Box to Ind	licate Nature of Notice,	Report, or Other Data	
NOTICE OF INT	TENTION TO:	SU	BSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLI	NG OPNS. PLUG AND ABANDONMENT	
PULL OR ALTER CASING		CASING TEST AND	CEMENT JOB	
OTHER: Recomplete the M	esa Verde formation	XX OTHER:		
12. Describe Proposed or Completed Opera work) SEE RULE 1103.	tions (Clearly state all pertinent a	letails, and give pertinent dates, inc	cluding estimated date of starting any proposed	
Texaco E & P Inc. proposes to well will dually produce thro following procedure will be f	ugh seperate production	in the Mesa Verde for on facilities with the l	rmation. Upon successful completion of Dakota and the Gallup formations. T	the The
(PLEASE SEE THE ATTACI	HED PROCEDURE)			
		•		
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I hereby certify that the information above is true and complete to the best of my knowledge and belief. Area Manager 9/25/92 <u>тецерноне но.</u> 325-4397 Ted A. Tipton TYPE OR PRINT NAME

(This space for State Use)

SEP 2 9 1992 Original Signed by FRANK I CHAVE?

## Farming E 1E Mesa Verde Workover Procedure

- 1. MIRUSU, NDWH, NUBOP.
- POOH w/ 2-1/16" Gallup TBG string. POOH w/ Dakota 2-1/16" TBG, PKR and tailpipe. Inspect both strings for wear and corrosion.
- 3. RIH w/ RBP and setting tool on prod TBG. Set RBP @ ~5600'(above GP and DK perfs). Load hole and press test RBP and CSG to 1000 PSI. POOH w/ TBG and setting tool.
- 4. RU wireline and run GR-CCL-TDT. SDFE.
- 6. Perforate and stimulate Mesa Verde intervals determined from GR-CCL-TDT. Proposed intervals: (I) 4440'-4710' Gross
  (II) 3880'-4350' Gross

Intervals I and II to be completed and tested in two stages as follows.

## Completion of interval II

- 1. Perforate selected intervals. POOH and RD wireline.
- 2. RIH w/ 5-1/2" PKR on 2-3/8" TBG, set PKR above perforated interval and flow test well through orifice well tester. Record flow data for Tight Gas Sand Designation. Flow well until a stabilized production rate is recorded.
- Acidize perforated interval using 25 Gal/net-ft, divert acid using 2 PPG gelled salt stages. Flow/Swab load and flow test.
- 4. Stimulate interval II, Stimulation to be determined following logging.
- Flow/Swab load and flow test interval.
- 6. POOH w/ TBG and PKR. RIH w/ 5-1/2" RBP on 2-3/8" TBG, set RBP above top perf of interval II. POOH w/ TBG.

## Completion of interval I

- 1. Perforate selected intervals. POOH and RD wireline.
- 2. RIH w/ 5-1/2" PKR on 2-3/8" TBG, set PKR above perforated interval and flow test well through orifice well tester. Record flow data for Tight Gas Sand Designation. Flow well until a stabilized production rate is recorded.
- 3. Acidize perforated interval using 25 Gal/net-ft, divert acid using 2 PPG gelled salt stages. Flow/Swab load and flow test.
- 4. Stimulate interval II, Stimulation to be determined following logging.
- 5. Flow/Swab load and flow test interval.
- 7. Evaluate intervals I and II, if production is adequate RIH w/ production equipment. If production is not sufficient, SDF abandonment procedure.
- 8. NDBOP, NUWH (if necessary). RDMOSU.



## FARMING E No. 1E CURRENT COMPLETION

WELL:

Farming E No. 1E

LOCATION:

Unit I, 1800' FSL & 930' FEL. NE/4, SE/4, Sec. 2, T24N, R06W

Rio Arriba County

SPUD DATE:

09-11-80

COMPL DATE:

12-10-80

**FORMATION TOPS:** 

Fruitland 2275'
Pictured Cittle 2435'

Mees Verde 3895'

Mancos 4735'

Gailup 5643'

Greenhorn 5860'

Dakota 6655'

PROPOSED PERFS

MESA VERDE:

1. 4440' - 4710'

11. 3880' - 4350'

**GALLUP PERFS:** 

8643' - 5859'

DAKOTA PERFS:

6753' - 6872'

PBTD - 7015' TD - 7060'

