

APPLICATION FOR MULTIPLE COMPLETION

Tenneco Oil Company, Rio Arriba County, October 5, 1982

Operator		County		Date
Box 3249, Englewood, CO 80155		Jicarilla B		5E
Address		Lease		Well No.
SWNW E 21		26N		5W
Location of Well	Unit	Section	Township	Range

All Applicants for multiple completion must complete Items 1 and 2 below.

1. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Und. Mesaverde		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)	4756-69' KB		7190-7418' KB
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production ☐ Actual ☒ Estimated Oil Bbls. Gas MCF Water Bbls.	1147 mcf/d		1253 mcfpd

2. The following must be attached:

- Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease
- Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Lewis Wilson Production Analyst Date October 5, 1982

(This space for State Use)
Approved By Supervisor Title SUPERVISOR DISTRICT #3 Date OCT 8 1982

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

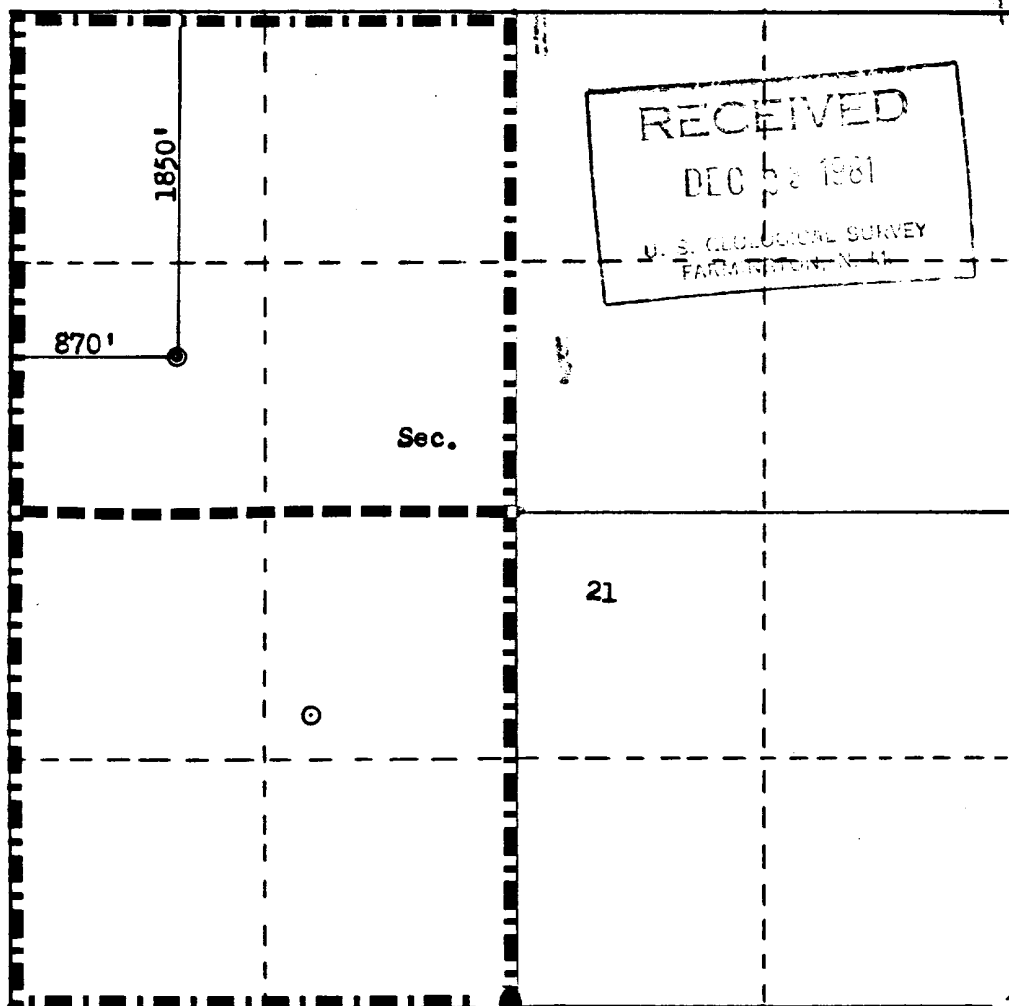
OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

Operator TENNECO OIL COMPANY			Lease JICARILLA "B"		Well No. 5E
Unit Letter E	Section 21	Township 26N	Range 5W	County Rio Arriba	
Actual Footage Location of Well: 1850 feet from the North line and 870 feet from the West line					
Ground Level Elev. 6578	Producing Formation Dakota	Pool Basin Dakota / Und. Mesaverde		Dedicated Acreage: 320/160 Acres	
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? ☐ Yes ☐ No If answer is "yes," type of consolidation _____ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____ No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.					



Scale: 1"=1000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	<i>Don H. Harrison</i>
Position	Production Analyst
Company	Tenneco Oil Company
Date	10-13-81
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.	
Date Surveyed	October 13, 1981
Registered Professional Engineer and Land Surveyor	<i>Fred B. Kern Jr.</i>
Certificate No.	3950

LEASE Jicarilla B

WELL NO. 5E

9-5/8" "OD, 36 LB, K-55 CSG.W/ 240 CF ~~XX~~

TOC @ surface.

4-1/2 "OD, 11.6, 10.5 LB, K-55 CSG.W/ 1,861 CF ~~XX~~

TOC @ surface.

DETAILED PROCEDURE

Mesaverde

4756' KB

4769' KB

Lok-Set
PKT @

4850' KB

2 3/8"
tubing
@ 7090'
KB

Dakota

7190' KB

7201' KB

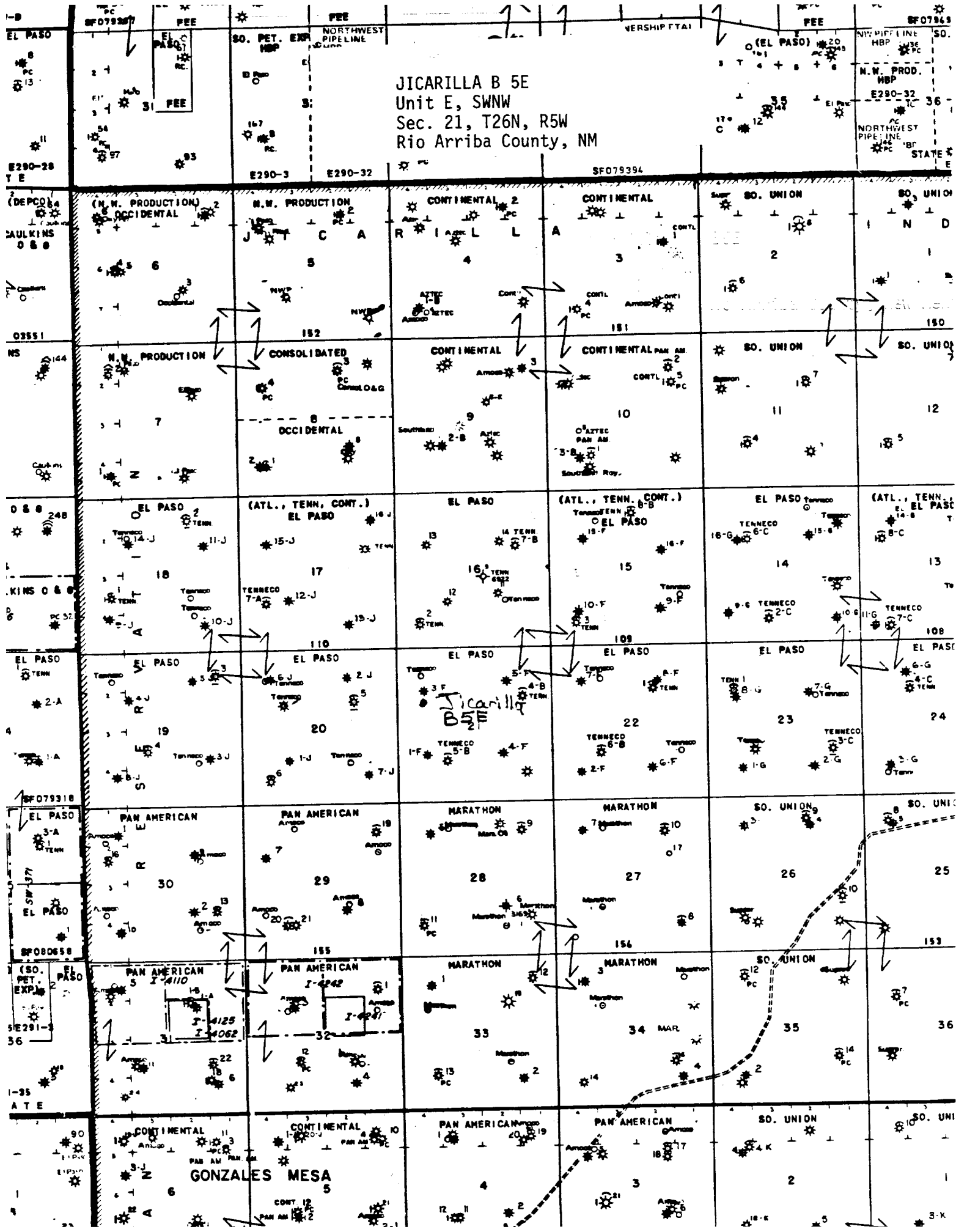
7319' KB

7418' KB

7456' KB

PBTD

7500' KB
TD



APPLICATION FOR MULTIPLE COMPLETION -- LIST OF OFFSET OPERATORS

Jicarilla B5E, Unit E, SWNW Section 21, T26N, R5W, Rio Arriba County, New Mexico

Amoco Production Co.
1670 Broadway
Denver, CO 80202

Marathon Oil Co.
1515 Arapahoe Street, Suite 1300
Denver, CO 80203