

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMITS" for such proposals

RECEIVED
OCT - 3 1994

SEP 27
ALBUQUERQUE

5. Lease Designation and Serial No.
JICARILLA CONTRACT 146

6. If Indian, Allottee or Tribe Name
JICARILLA APACHE

7. Unit or P.A. Agreement Designation

8. Well Name and No.
JICARILLA CONT 146 #29

9. API Well No.
3003922480

10. Field and Pool, or Exploratory Area
BASIN FRUITLAND COAL GAS POOL

11. County or Parish, State
RIO ARRIBA NEW MEXICO

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
AMOCO PRODUCTION COMPANY Attention: **WAYNE BRANAM, RM 1220**

3. Address and Telephone No.
P.O. Box 800, Denver, Colorado 80201 (303) 830-4912

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
870 FNL 840 FE Sec. 9 T 25N R 5W UNIT A

**OIL CON. DIV.
DIST. 3**

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other <u>REVISED PROCEDURES</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

THIS WELL IS A SOUTH BLANCO PICTURED CLIFFS AND OTERO CHACRA DUAL COMPLETED WELL. A RECOMPLETE TO THE BASIN FRUITLAND COAL GAS POOL WAS APPROVED 082994. THE VERY LOW PERMABILITY AND LOW PRESSURE IN THE FRUITLAND ARE CAUSING DIFFICULTIES RECOVERY THE WORKOVER FLUIDS. IT IS ESTIMATED THAT IT WOULD TAKE THIRTY DAYS TO SWAB, WHICH IS ECONOMICALLY UNFEASIBLE.

IN ORDER TO TEST THE FRUITLAND RATHER THAN ABANDON, AMOCO REQUESTS APPROVAL TO;

1. TEMPORARILY DOWNHOLE COMMINGLE THE THREE FORMATIONS IN ORDER TO UTILIZE THE ENERGY FROM THE PICTURED CLIFFS AND THE CHACRA TO UNLOAD THE WORKOVER FLUIDS.
2. SELL THE PRODUCTION FROM THE THREE COMMINGLED HORIZONS DURING THE RECOVERY OF THE FLUID.
3. AFTER THE RECOVERY OF THE WORKOVER FLUID, ISOLATE AND TEST THE FRUITLAND SEPERATELY TO DETERMINE IF THIS FORMATION IS ECONOMIC.
4. SELL THE FRUITLAND DURING ITS ISOLATED TEST PERIOD.

IT IS ESTIMATED THAT IT WILL TAKE SIXTY TO NINETY DAYS FOR THE ABOVE.

IF THE FRUITLAND IS ECONOMIC, PERMANENT COMMINGLING APPROVAL WILL BE REQUESTED.

THE OWNERSHIP IN THE THREE FORMATIONS IS THE SAME.

14. I hereby certify that the foregoing is true and correct

Signed Wayne Branam Title BUSINESS ANALYST Date 09-27-1994

(This space for Federal or State office use)

Approved by (ORIG. SGD.) ROBERT A. KENT Title Acting Chief, Lands and Mineral Resources Date SEP 29 1994

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.