Furm 3160-5 (June 1990)

1. Type of Well Oil

12.

2. Name of Operator

3. Address and Telephone No.

X Gas

1795FNL

TYPE OF SUBMISSION

Amoco Production Company

P.O. Box 800, Denver, Colorado 80201 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Other

1470FEL

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

				1,0001100
				ON WELLSROUM
CHINIDAN	NOTICES	VIID	DEDODTE	ON MIDLICKIUM
SOMPHI	NOTICES	HINU	nerunia	OIA AACEROMOON

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT - " for such proposals PM 2: 57

Sec.

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE

<b>S</b> RUUM	Sia	4			
t reservoir. M 2: 57	o. Dilo in the	21 -			
TON, NM	7. Mudge B	chat.			
	8				
	Mudge B	TOR			
on, Rm 1295C	9. API Well No.				
0-6157	3004510921				
0-0157	10. Field and Pool, or Exploratory Area				
	Basin Dakota				
Unit G	11. County or Parish, State				
	San Juan	New Mexico			
OF NOTICE, RE	EPORT, OR OTHER I	DATA			
TYPE OF ACTION					

X		677	Abandonment		Change of Plans
Notice of Intent	Notice of Intent		Recompletion		New Construction
$\Box$		<u> </u>	Plugging Back	Ц	Non-Routine Fracturing
Subsequent Report	Subsequent Report	<u></u>	Casing Repair		Weter Shut-Off
$\Box$			Altering Casing	Ц	Conversion to Injection
Final Abandonment Notic	Final Abandonment Notice	L	Other		Dispose Water
					rt results of multiple completion on Well Completion or

Attention:

9 T 31N R 11W

070 FARMINGTON, NM

Gail M. Jefferson, Rm 1295C

(303) 830-6157

Amoco Production company wishes to amend the procedures authorized by the BLM on August 3, 1995 to plug the Dakota and recomplete this well to the Mesaverde per the attached procedures.

If you have any technical questions please contact Khanh Vu at (303) 830-4920 or Gail Jefferson for administrative questions.

SEE ATTACHED FOR CONDITIONS OF APPROVAL

OIL COM. DIV

14. I hereby certify that the reregoing is true and correct Signed Law W. Hereby	Title	Sr. Admin. Staff Asst. Date 09-22-1995
(This space for Federal or State office use)		APPROVED
Approved by Conditions of approvel, if any:	Title	SEP-8-8 1995
Title 18 U.S.C. Section 1001 makes it a crime for any parago knowingly and willfully	40 make 40 and 40 and	STATE MANAGEMENT

representations as to any matter within its jurisdiction.

\* See Instructions on Reverse Side

<sup>13.</sup> 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

Mudge B 10R

Former Name: Mudge B 21

Orig. Comp. 09/60

TD = 7375', PBTD = 7359'

Page 2 of 2

#### 4th Version

- 1. Record TP, SICP, and SIBHP
- 2. MIRUSU
- 3. TOH with 2 3/8" @ 7255'. Check condition of tubing.
- 4. TIH with CIBP and set @ 6500' and cap with cement.
- 5. Load hole w/ KCI water.
- 6. Run a GR/CCL/CBL from 6400' to 4000' to determine TOC for the 5 1/2". Relay CBL to Khanh Vu to check for correct perforations depth and good MV isolation. If a squeeze is necessary, contact engineer.
- 7. Pressure test casing to 3500 psi.
- 8. TIH with a 3 1/8" casing guns and perforate the following MV-Point Lookout intervals with limited entry.

MV-Point Lookout & Menefee
To be determine from GR/CCL/CBL

- 9. Fracture stimulate according to the attached frac schedule for the MV-Point Lookout & Menefee.
- 10. Reshoot MV intervals with 2 JSPF, 120 degree phasing, and 13 g.

#### MV

To be determine from GR/CCL/CBL

- 11. Flow back Mesaverde until sand entry ceased.
- 12. Cleanout with N2.
- 13. TIH with 2 3/8" tubing and land @ 5100' with a seating nipple one joint off bottom.
- 14. Continue to flow back load until well is capable of producing.
- 15. Tie the Mesaverde string back into surface equipment and turn over to production.

### If problems are encountered, please contact:

Khanh Vu

W - (303) 830-4920

H - (303) 980-6324

# **Amoco Production Company**

ENGINEERING CHART

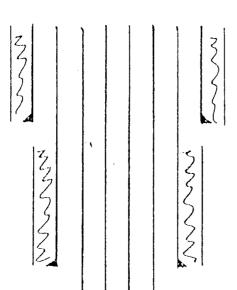
SUBJECT	Mudae	B	21		
	(9/00)	\			 

Struct Ho Of Life

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Date\_\_\_\_

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Toc = ? (200 sx)

10 3/4", 32,75 # @ 208'

Ogo Mario - 1850' Pidwed Hote - 1700

7 5/8" 26.40 #0 2849'

Cliff House-4265' Manestre - 4560' Point Looksul - 4970'

TOC - ? (250 sx)

Perfs: 7150 - 90'
7244 - 65'
7270 - 7356'
oil frac'd

2 3/8", 4.7# @ 7255'

5½" , 17<sup>#</sup> @7375

PBTD - 7359' TD - 7315'



## **United States Department of the Interior**

### **BUREAU OF LAND MANAGEMENT**

Farmington District Office 1235 La Plata Highway Farmington, New Mexico 87401

**Attachment to Notice of** 

Re: Recompletion

Intention to Recomplete

Well: 10R Mudge B

### **CONDITIONS OF APPROVAL**

- 1. **Mike Flaniken** with the Farmington Office is to be notified at least 24 hours before the workover operations commence (505) 599-8907.
- 2. The following modifications to your recompletion program are to be made (when applicable):
- 1. Set a CIBP between 7100' and 7050' and spot a minimum of 50 feet of cement on top. (top of Dakota and top perforation at 7150')