Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

SUNDRY NOTICE	ES AND REPORTS ON WELLS	Б. Lease Designation and Serial No.
	to drill or to deepen or reentry to a different reservoir.	Jicarilla Contract 146
	FOR PERMIT - " for such proposals	6. If Indian, Allottee or Tribe Name
	Tor Sacin proposals	Jicarilla Apache
		7. If Unit or CA, Agreement Designation
1. Type of Well		-
Oil Gee Other		
2. Name of Operator		8. Well Name and No.
Amoco Production Company	Attention:	Jicarilla Contract 146 13E
3. Address and Telephone No.	Patty Haefele	8. API Well No.
P.O. Box 800, Denver, Colorado 80201 (303) 830-4988		3003923160
		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey [)escription)	Basin Dakota/Blanco Mesaverde
790' FNL 1580' FEL	Sec. 9 T 25N R 5W Unit B	11. County or Parish, State
	om b	Rio Arriba New Mexico
12. CHECK APPROPRIATE	BOY(e) TO INDICATE MATURE OF MOTICE B	· · · · · · · · · · · · · · · · · · ·
TYPE OF SUBMISSION	BOX(s) TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TTPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment Recompletion	Change of Plans
	Plugging Back	New Construction Non-Routine Frecturing
Subsequent Report	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
The Abandon Mail Motice	Other Downhole Commingle	Dispose Water
	(Note: Repo Recompletic	rt results of multiple completion on Well Completion or on Report and Log form,)
13. Describe Proposed or Completed Operations (Clearly at	ate all pertinent details, and give pertinent dates, including estimated date of starting	any proposed work . If well is directionally drilled, give
subsurrace locations and measured and true vertical d	lepths for all markers and zones pertinent to this work.)*	· · · · · ·
Amoco Production Company reque	ests permission to downhole commingle the subject we	ell per the attached procedure.
(pending DHC order from NMOC		•
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		and the second s
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		MEMERS
		RIGERVED.
		001 1 7 1995 (P)
		(A)Th
		OIL GON. DIV. Dist. 3
		DIGT O DIVO
		Onen° 3
	Α.	
4. I hereby certify that the foregoing is true and correct	0	
signed Pally Halfe	XQ Title Staff Assist:	ant Date 09-25-1995
This space for Federal or State office use)	/	
5100011	£01	
Approved by Walled Total	Title Chief, Lands and Mine	
Conditions of approval, if any:		Date

SJOET Well Work Procedure

Well Name:

Jicarilla Contract 146-13E

Version:

#1

Date:

September 22, 1995

Budget:

Repair

Repair Type:

Mill up Packer and DHC

Objectives:

Mill up the production packer that is currently set between the Mesaverde and Dakota formations and downhole commingle production from both zones.

2.

3.

Pertinent Information:

Location:

B09-25N-05W

County: State:

Rio Arriba

Lease:

New Mexico 290466

Well Flac:

846082

Horizon:

DK/MV

API #:

3003923160

Engr: Phone: Steve Smethie H--(303)770-2180

W-(303)830-5892

Economic Information:

APC WI:

100%

Prod. Before Repair:

164 MCFD

Estimated Cost:

\$40,000

Anticipated Prod.:

244 MCFD

Payout: Max Cost -12 Mo. P.O.

11Months \$44,000

PV15:

\$M

Max Cost PV15:

\$M

Note:

Economics will be run on all projects that have a payout exceeding ONE year.

Formation Tops: (Estimated formation tops)

Nacimento:

Fruitland:

Oio Alamo:

Pictured Cliffs:

2322

Menefee:

Point Lookout:

4604

Kirtland Shale:

2517

Mancos Shale:

5128

Gallup:

6290

Graneros:

Dakota:

7125

Lewis Shale: Cliff House:

4550

2879

Morrison:

Bradenhead Test Information:

Test Date:

6/29/95 Tubing: 303

INT

Casing:

CSG

341

BH: 2

Time	ВН	CSG
5 min	0	341
10 min	0	341
15 min	0	341

Comments:

Weli Name: Jicarilla Contract 146-13E

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Suggested Procedure

1. Measure and record bradenhead, casing and tubing pressures.

- 2. Pull and lay down the 2-1/16" tubing landed at 5385' on the Mesaverde side. Unseat from the packer at 5410' and TOOH with the 2-3/8" tubing landed at 7337' on the Dakota side.
- 3. Inspect/Test/Rabbit the tubing.
- 4. Mill out the packer set at 5410' utilizing air.
- 5. TIH with bit and scraper. Clean out wellbore to 7360' utilizing air.
- 6. TIH with muleshoe, seating nipple and inspected 2-3/8" tubing. Set a plunger stop and spring in the seating nipple. Land the tubing intake at 7330'.
- 7. Broach the tubing and swab the well in if necessary.
- 8. Return to production with plunger lift.