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		

BUREAU OF LAND MANAGEME	NI		•
CUMPRY NOTICES AND DEPORTS OF	5. Lesse Designation and Serial	5. Lesse Designation and Serial No.	
SUNDRY NOTICES AND REPORTS ON WELLS		Jicarilla Contract 146	
Do not use this form for proposals to drill or to deepen or reentry t Use "APPLICATION FOR PERMIT - " for such pro		6. If Indian, Allottee or Tribe No	
OSO AFFEICATION FOR FERIVIT - TO SUCH PIO	posais	Jicarilla A	Apache
		7. If Unit or CA, Agreement D	<del></del>
. Type of Well		1	
Oil Ges Other		8. Well Name and No.	,
2. Name of Operator Attenti	on;	Jicarilla Contrac	t 146 11
	Haefele	9. API Well No.	
3. Address and Telephone No.	20. 4000	300390	
P.O. Box 800, Denver, CO 80201 (303) 83	30-4988	10. Field and Pool, or Explorate	•
4. Location of Well (Footege, Sec., T., R., M., or Survey Description)		Basin Dakota/Bla	nco Mesaverde
1820' FWL 1510' FSL Sec. 4 T 25N R	5W Unit K	11. County or Pariett, State	
		Rio Arriba	New Mexico
2. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, I	REPORT, OR OTHER	DATA
TYPE OF SUBMISSION	TYPE OF ACTION		
	<del></del>		
Notice of Intent	ent	Change of Plans	
The complete	<del>}</del>	New Construction	
Subsequent Report Plugging B		Non-Routine Fracturing Water Shut-Off	
Altering C		Conversion to Injection	
Final Abandonment Notice Other MI	Il up packer	Dispose Water port results of multiple completion o	on Well Completion or
		tion Report and Log form.	M Well Completion of
13. Describe Proposed or Completed Operations (Clearly state all partinent details, and give pertinent subsurface locations and measured and true vertical depths for all markers and zones pertinent		ng any proposed work . If well is d	lirectionally drilled, give
Amoco Production Company requests permission to perform			
Timoso Troduction Company Toquests politicoston to portonin	the attached workeren.		
		** * ** * .	The second of th
			_
		DIECHE	MED
		FEB - 2	1996 <i>U</i>
		C 54-	
•		OUT GOIN	्राताल -
		Dist.	ว เป็นกิด อ
			ම
14.1 hereby certify that the foregoing is true and correct			
Signed Patty Halfele	Title Staff Assi	stant Date	11-01-1995
This space for Federal or State office use)	Cox		
po 1 d	Chief, Lands and M	ineral Recourses	JAN 3 1 1996
Approved by Karlest 2-4	Title	THE Date Date	1 1330
Conditions of approval, if any:			

## **SJOET Well Work Procedure**

Well Name:

**JICARILLA CONTRACT #146** 

011

Version:

Date:

20-Oct-95

Budget:

Repair

Repair Type:

Mill up packer and lower tubing.

## **Objectives:**

1. Increase production by milling up the production packer that is set between the Mesaverde and Dakota perforations and lowering the production tubing approximately 240'. Production in the wellbore is already commingled through an open sliding sleeve.

2.

3.

# **Pertinent Information:**

Location: County:

State:

Lease:

K04 25N 05W Rio Arriba

290466

New Mexico

FM: API: Engr:

3003906154 Steve Smethie

DK/MV/DM

Phone: H--(303)770-2180 W--(303)830-5892

TD: 7464

PBTD: 7419

#### **Economic Information:**

Well FLAC: 92421701

APC WI:

100

Prod. Before Work: Anticipated Prod.:

0 MCFD **150 MCFD** 

Estimated Cost: \$40,000

Payout: 10 Mo

Max Cost - 12 Mo. P.O:

PV 15:

\$M

Max Cost PV 15:

\$M

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

# **Formation Tops:**

Nacimento:

Menefee:

4650

Oio Alamo:

Point Lookout:

5090

Kirtland Shale:

Mancos Shale: Gallup:

5288 6142

Fruitland: Pictured

2902

Graneros:

7236

Lewis Shale: Cliff House:

4560

Dakota: Morrison:

# **Bradenhead Test Information:**

Test Date: 5/30/95

Tubing: 411

Casing: 504

BH: 0

Time

BH

**CSG** 

INT

**CSG** 

5 min: 10 min: 0

504

15 min:

0 0 504 504

Comments: Commingled MV and DK

# **Suggested Procedure**

- 1. Unseat and pull the 2-3/8" production tubing.
- 2. Mill up the production packer that is set at 7055'.
- 3. Clean out the wellbore to 7350'.
- 4. TIH with SN, muleshoe, and 2-3/8" tubing. Land the tubing intake at 7294'.
- 5. Swab well in if necessary and RTP.