Form 3160-5 (June 1990)

(This space for Federal or State office use)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORT ON WELLS

FORM APPROVED
Budget Bureau No. 1004-0135

Expires: March 31, 1993

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se	Designation	and	Serial No.	

Do not use this fo	orm for proposals to drill or to deepen or reentry to a different reservoir.	7SF-078144
	PPLICATION FOR PERMIT* - for such proposals.	6. If Indian, Allottee or Tribe Name
		7. If Unit or CA, Agreement Designation
Type of Well		8. Well Name and No.
Oil Gas Well Well	Other	Fogelson 1-26 Gas Com #1
Name of Operator	9. API Well No.	
Amoco Production Company	Patty Haefele	3004509122
Address and Telephone No.		10. Field and Pool, or Exploratory Area
P.O. Box 800, Denver, Colors	ado 80201 (303) 830-4988	Basin Dakota
ocation of Well (Footage, Sec., T., R., M.,	or Survey Description)	11. County or Parish, State
50' FSL & 1000' FEL	Section 26 T30N R11W Unit P	San Juan, New Mexico
	PRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent Subsequent Report Final Abandonment Notice		onstruction outine Fracturing Shut-off sion to Injection e Water of multiple completion on Well Completion or
· ·	quests permission to perform a casing leak repair on this w Wayne Townsend, BLM, on 9/18/96 at 11:30 am.	rem per the attached procedure.
		and the second s
WES H H 1: 16 H 1: 16 M 1: 16	Ţ	RECEIVED Nesep 2 7 1996
		ON COM. DIV.
4. I hereby certify that the foregoing is true a	and correct	D-I- 00/18/06

Approved by Conditions of approval, if any:

Title States 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 approved by Tradeulent statement or representations as to any matter within its jurisdiction.

## **SJOET Well Work Procedure**

Fogelson 1-26

Gas Com 1

Version:

Date:

September 13, 1996

**Budget:** 

Well Repair

Repair Type:

Casing Leak Repair

## Objectives:

- 1. TOOH w/ 2 3/8" tbg and packer.
- Isolate and cement squeeze casing leak.
- Return well to production.

Pertinent Information:

Location:

1050' FSL x 1000' FEL; 26P-T30N, R11W

Horizon:

DK

County:

San Juan

API #:

30-045-09122

State:

**New Mexico** 

Engr:

Kutas

Lease:

Federal SF 078144

Phone:

H--(303)840-3700

Well Flac:

701899

W-(303)830-5159

P--(303)553-6334

**Economic Information:** 

APC WI:

37.5%

Prod. Before Repair:

0 MCFD

Estimated Cost:

\$35,000

Anticipated Prod.:

80 MCFD

Payout:

21 Months

Prod. Before Repair

Max Cost -12 Mo. P.O.

\$20,000

Anticipated Prod.:

PV15:

Max Cost PV15:

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

Formation Tops: (Estimated formation tops)

Nacimento:

Menefee:

4006-4604'

Oio Alamo:

Point Lookout:

4604-4853'

Kirtland Shale:

Mancos Shale:

4853-5849'

Fruitland:

Gallup:

5849-6650'

Pictured Cliffs:

2298-2373'

Graneros:

6650-6770'

Lewis Shale:

2373-3943'

Dakota:

6770-6972'

Cliff House

3943-4006'

Morrison:

6972-TD

**Bradenhead Test Information:** 

BH

**Test Date:** 

8/93 DK Tubing:

**CSG** 

523 Casing:

INT

pkr

CSG

BH: O psi

Time

5 min

10 min

15 min

Comments:

Fogelson 1-26 Gas Com 1 Orig. Comp. 4/62 TD = 7000', PBTD = 6942' Page 2 of 2

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

2. Release Elder packer and tally out of hole; lay down bad jts of TBG, on-off tool, and PKR (2 3/8" TSA 6657' w/PN on top of Elder PKR, on-off tool on top of PN, and joints of tail pipe hung below pkr to 6877'.

3. TIH with TBG, PKR, and RBP. Set RBP at 6600'. Pressure test RBP and use PKR to locate CSG leak(s). Note: previous cement squeezes were performed at 894' (Ojo), 3834-38' (CH), and 4937-41' (PLO). Confer with Mike Kutas regarding findings to determine if well should be squeezed or production tested.

4. Run CBL/CIL if needed to aid in designing a CMT squeeze and/or determining extent of CSG

damage.

5. SQZ CSG leak per BLM requirements.

6. Drill out CMT and pressure test CSG to 500 PSI. TIH and retrieve RBP.

7. TIH with 2 3/8" TBG with 1/2 mule shoe and SN on botton. C/O fill to PBD at 6942' (minimum c/o depth = 6935'). Raise and land TBG at 6900'. Tie well back into surface equipment and turn over to production.

## If problems are encountered, please contact:

Mike Kutas

(W) (303) 830-5159 (H) (303)840-3700 (P) (303)553-6334