Form 3160-5 (June 1990)

Approved by

Conditions of approval, if any:

UNITED STATES

FORM APPROVED

DEPARTMENT OF THE INTERIOR AND BUREAU OF LAND MANAGEMENT		Expires: March 31, 1993	
SUNDRY NOTICES	AND REPORTS ON WELLS THE HE	5. Lease Designation and Serial	No.
Do not use this form for proposals to o	SF - 078132		
	FOR PERMIT - " for such proposals	6. If Indian, Allottee or Tribe N	ame
	Service of the servic		
		7. If Unit or CA, Agreement D	esignation
1. Type of Well Oil Well Well Other		8. Well Name and No.	
2. Name of Operator	A L ELLIOTT A 4E		
Amoco Production Company	Pat Archuleta	9. API Well No.	
3. Address and Telephone No.		3004526472	
P.O. Box 800, Denver, Colorado 80201 (303) 830-5217		10. Field and Poof, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		DAKOTA	
685' FNL 1130'FEL	11. County or Parish, State		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sec. 11 T 29N R 9W	SAN JUAN	NEW MEXICO
12. CHECK APPROPRIATE BO	OX(s) TO INDICATE NATURE OF NOTICE,		
TYPE OF SUBMISSION			DATA
	TYPE OF ACTION		
NZI	Abandonment	Change of Plans	
Notice of Intent	Recompletion	New Construction	
Subsequent Report	Plugging Back	Non-Routine Fracturing	
	L Casing Repair Altering Casing	Water Shut-Off	
Final Abandonment Notice	Other	Conversion to Injection Dispose Water	
	(Note: Recomple	port results of multiple completion or tion Report and Log form.)	n Well Completion or
Amoco Production Company requests	all pertinent details, and give pertinent dates, including estimated date of start this for all markers and zones pertinent to this work.)* s permission to deepen to Lower Dakota per attach lease contact Stan Kolodzie at (303 830-4769 or 1	ed procedures.	
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	[1] (13 [1] (13	WESTER.	
	A A	PR 2 9 1996 🕑	
	© III	COM. DIV. Bist. 3	
4.1 hereby certify that the foregoing is true and correct	1		
Signed Lat Suchule	ta Title C	Clerk B B B O V	E-191996
his space for Federal or State office use}			

* See Instructions on Reverse Side

NMOCD

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 on representations as to any matter within its jurisdiction.

Well Repair A L Elliot A 4E - Run 77 February 21, 1996

Procedure:

- 1. Check bradenhead pressure. Relay results to Stan Kolodzie in Denver.
- 2. Move in rig. Rig Up. Nipple up blowout preventer. Install blooie lines.
- 3. Blow down and control well. This should be a "Hot Work" repair if possible. WITHIN THE BOUNDARIES OF WORKING REASONABLY SAFELY try to prevent using kill fluids to prevent the fluids from invading the pay zone.
- 4. Pull Dakota 2 3/8" tubing string. Report condition to Stan Kolodzie. Check for any restrictions. Remove restrictions.
- 5. Run 4 1/2" bit and scraper and clean out to current PBTD at 7420' Bridge plug is set at 7420'. Retrieve or mill out the bridge plug and clean out to old PBTD of 7630'.
- 6. Run cement retainer and set at 7260 or closest joint. Squeeze the current Dakota perfs at:

Dakota Perforations:

7280 - 7306

7382 - 7394

7442 - 7446

7540 - 7562

7580 - 7586

with 50 sx of the standard Halliburton squeeze cement slurry(Standard Class "B" with 0.8% Halad 322, and 5.0% Microbond additive.) Allow cement to set for 24 hours. Pressure test cement to 1000 psi.

- 7. Run 4 1/2" bit and scraper and drill out to current TD of the well at 7671'.
- 8. Rig up air/foam package. Change over to 3 1/2" air hammer bit and drill collars.
- 9. Drill out to lower Dakota gas blow or to an additional 150'(new TD = 7821'). Maintain at least daily contact with Stan Kolodzie in Denver(830-4769) to keep him informed of drilling progress and the presence of gas or water in the blooie line.

10A. IF A STRONG GAS BLOW IS FOUND:

Pull drilling assembly back into the 4 1/2" casing.

Rig up a snubbing unit and control the well.

Snub out with the drill string.

Snub in a 2 3/8" production string and land tubing at 7650'.

Install wellhead.

Test well into flowtank. Do not exceed a 1/2" choke to prevent water invasion. Record choke size and flowing casing and tubing pressures for subsequent report. RDMO service unit. Return to production.

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10B. IF NO PRODUCTIVE INTERVAL IS FOUND TO THE NEW TD OF 7971'. Inform Stan Kolodzie of reaching TD without finding lower Dakota gas. Run gamma ray log over the new interval. Well will be turned over to Carolanne Wyett for P&A. Verbal approval will be obtained from BLM and P&A operations will start immediately - Should be within 4 hours of seeking verbal approval.

AUTHORIZATIONS	ff 1 1/2 il
ENGINEER	Marly Polonger
PRODUCTION FOREMAN	
WORKOVER FOREMAN	

ELLIOTT A. L. A #4E LOCATION 1A-T-29N-9W SINGLE DK ORIG. COMPLETION 10/85 LAST FILE UPDATE 7/91 BY CSW

