Form 3160-5 (June 1990)

Conditions of approval, if any:

representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BUREAU	·		
SUNDRY NOTICES AND REPORTS ON WELLS		5. Lease Designation and Serial No.	
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.		SF-047020(B)	
	ON FOR PERMIT - * for such proposals	6. If Indian, Allottee or Tribe Name	
	*	7. If Unit or CA, Agreement Designation	
1. Type of Well			
Well Well Other		8. Well Name and No.	
2. Name of Operator Amoco Production Company	Attention:	Eaton A #1	
3. Address and Telephone No.	Pat Archuleta, Room 1205C		
P.O. Box 800, Denver, Colorado 80201 (303) 830-5217		3004507765 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Basin Dakota	
790' FSL 790' FEL Sec. 25 T 29N R 11W Unit P		11. County or Parish, State	
		San Juan New Mexico	
OUEQK ADDDODDAT	F BOYL TO INDIOLES WETUES OF MOTIOS		
	E BOX(s) TO INDICATE NATURE OF NOTICE,		
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent Subsequent Report Final Abendonment Notice		Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water sport results of multiple completion on Well Completion or etion Report and Log form. }	
	cal depths for all markers and zones pertinent to this work.)* quests permission to repair this well per the attached p	,	
If you have any technical question	DECES	300116 111 1: 13	
	011 COM. [Det. 3	DIV.	
14. I hereby certify that the foregoing is true and correct Signed	ta Title Clerk	10-14-1996 A P R*O V E D	
This space for Federal or State office use)			
Approved by	Title	OCT 1.7 1996	

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 any matter within its jurisdiction.

Eaton A #1
Orig. Comp. 11/59
Elevations: GL = 5568'
TD = 6441', PBTD = 6407'
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- 1. Contact Federal or State agency prior to starting repair work.
- 2. Catch gas and/or water sample off of bradenhead and casing, and have analyzed.
- 3. Install and/or test anchors on location.
- 4. MIRUSU. Check and record tubing, casing and bradenhead pressures.
- 5. Blow down well and kill well, if necessary, with 2% KCL water.
- 6. ND wellhead. NU and pressure test BOP's.
- 7. TIH and tag PBTD, check for fill. Trip and tally out of hole with tubing, checking condition of tubing.

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- 8. TIH with bit and scraper to top of perforations. A seating nipple and standing valve may be run in order to pressure test tubing. TOH.
- 9. TIH with RBP and packer. Set RBP 50-100 ft. above perforations. TOH one joint and set packer. Pressure test RBP to 500 psi.
- 10. Pressure test casing above packer. Isolate leak, if any, by moving packer up the hole and repeating pressure test.
- 11. Establish injection rate into leak, if found, and attempt to circulate to surface.
- 12. Release packer, spot sand on RBP and TOH with packer.
- 13. Run CBL and CCL to determine cement top. Note: Highest possible cement top calculated at 1637'.
- 14. Perforate casing above cement top, if necessary, with 4 JSPF and circulate dye to determine cement volume.
- 15. Depending on depth of hole and circulating pressure, a packer or cement retainer may be needed.
- 16. Mix and pump sufficient cement (Class B or equivalent, with a setting time of circulate to surface. Shut bradenhead valve and attempt to walk squeeze to obtain a 500 psi squeeze pressure. WOC.
- 17. TIH with bit and scraper and drill out cement. Pressure test casing to 500 psi. TOH with bit and scraper.
- 18. TIH with retrieving head for RBP. Circulate sand off of RBP and TOH with RBP.
- 19. TIH with sawtooth collar and/or bailer and clean out hole to PBTD, if fill was found in step 7. TOH.
- 20. TIH with production string (1/2 mule shoe on bottom and seating nipple one joint off bottom) and land tubing at 6280-90'. NDBOP. NU wellhead.

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- 21. Swab well in and put on production.
- 22. RDMOSU.
- 23. Take final bradenhead pressures and log date/pressures in CRWS.

If problems are encountered, please contact:

Steve Webb

(W) (303) 830-4206 (H) (303) 488-9824

	Amoco Production Company	Sheel No Of	
	ENGINEERING CHART	Appn	
SUBJECT EATON A#1	790 FSL 1 790 FEL	Dale10/10/95	
UNITP, SEC 26, T	W118-148	By Shw	
		JPUD 10/11/59	
		IP 4.8 HMG.	D
GL - 5568'-		1057 CIPC 6219'	
	75/8 30	0.3# CSA 261 1 50.54	
		50 SY IT TO SFC	
 	\$ STACE COLLAR® 181	′ ٦٥	
	CMT w/ 100 5X		
		11	
	TBG: 25%	" LI. 75A 6106"	
		() () () ()	
	ET Oblive	an diply 1290'	
6173-83'	:		
62/15-49",			
4 SPF 6374-6306'			
6331-36' 6344-55'			
FRAC:SWF	410 9.5 ± CSA	6441	
80101 BITTA 1130 K	TD=6407' cm w/ 180:	şX	
KIBM#			
DROD 115BALLS MIDFRAC			
API # 3004507765	PURCHISER-EPNG		

GNS METERA - 72565

ME WI - 50%

FLAC WELL 978606

1 C.E : SF 047030(B)