Form 3160-5 (June 1990)

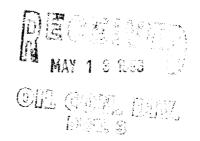
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

Do not use this form for prope	TICES AND REPORTS ON WELLS TO STON, I posels to drill or to deepen or reantry to a different reservoir. ATION FOR PERMIT - " for such proposels	5. Leave Designation and Serial No. NM-010989 6. Il indian, Allottee or Tilbe Name		
		7. If Unit or CA, Agreement Designation		
1, Type of Well Oll Well Other		8. Well Name and No.		
2. Name of Operator	Attention:	Fields A #4		
Amoco Production Compa	any Gail M. Jefferson, Rm 1295C	A API Well No.		
J. Address and Telephone No.		3004511267		
P.O. Box 800, Deriver, Colorado 80201 (303) 830-6157 4. Location of Well (Footage, Sec., T., N., M., or Survey Description)		19 Field and Pool, or Exploratory Ates		
4 Location of Well If option, Sec. T., N., M., or	Blanco Mesaverde			
1488' FNL 1496' FEL	Sec. 28 1 32N H 11W Unit G	11. County of Parish, State San Juan		
12. CHECK APPROPRI	ATE BOX(s) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent Subsequent Report Final Abandownent Natice		Change of Plans New Construction Hon Routine Fractiving Water Shut-Off Conversion to Injection Discusse Water good results of multiple completion on Well Completion or allon Report and Log form.		

Amoco Production Company requests permission to plug the Mesaverde Horizon in this well and recomplete to the Pictured Cliffs.

If you have any technical questions please contact Khanh Vu at (303) 830-4920 or Gail Jefferson for any administrative concerns.



APPROVED

Sr.	Admin.	Staff	Asst.DISTRICT	MANAGER
<u></u>	TIGHT TI		DICTRIO	(*11-11-14-14-14-14-1

4. I hereby certify they the foregoing is true and correct
Signed Laul W. Efferson

is space for Federal or State office used

Fields LS 11R Fields A 4 Orig. Comp. 01/54 TD = 5475', PBTD = 5475'Page 2 of 2

1st Version

1. Record TP, SICP, and SIBHP. Notify appropriate reg agency.

2. **MIRUSU**

- 3. TIH with CIBP and set @ 4600'.
- Mix & pump 25 sx of class "B" cement & spot on top of CIBP (100'+). 4.

5. Reverse circulate to clean csg to 4300'

Run DSN from 3100'-2600' to select perforations 6.

7. Load hole w/ fresh water

Run CBL from 3100' to surface (7" TOC by TS - 2600') Fax log immediately to Khanh Vu (Denver) to determine where & what to squeeze. Check for good cement @ 3040' (Top of PC) & check for bradenhead cement. If top of PC has poor cement, then perforate & squeeze @ 3040' w/ 100 sx of 50:50 Pozmix containing .4% Halad 344, .25 #/sx flocele, 5-10#/sx gilsonite and CALSEAL as recommended by Howco.

9. WOC

10. Load hole w/ fresh water

11. Install frac valve. Pressure test casing & wellhead to max frac pres.

12. TIH with a 4" casing guns, 19.5 g, .45 EHD, & 16.9 PEN and perforate the following PC intervals with limited entry.

PC - TBD

- 13. Fracture stimulate according to the attached frac schedule for the PC.
- 14. Flow back PC until sand entry ceased.

15. Cleanout

16. TIH with 2 3/8" tubing and land at 3050' with a seating nipple one joint off bottom.

17. Tie the PC string back into surface equipment and turn over to production.

If problems are encountered, please contact:

Khanh Vu

W - (303) 830-4920 Pager - (303) 687-3819 H - (303) 980-6324 Fax - (303) 830-4777

Continuos Fax - (303) 830-4276

SUBJECT Fields A 4	Amoco Production Company ENGINEERING CHART	Sheet No Of File
	3 pud 01/54	14014
382) (388)	O Toc - Sunf (cir) 25/8", 25.4#	By K W V
	4 9 7 8 2 5 . 4	
1940 Djo Alamo		
2117' Kinkland		
4650' FT Z	3 TOC-2600' (TS	1/54)
115' - Lewis	2 3/8"	
1697	7", 23 [±] € 20 [±]	
475'-TD	CH Frac (4697-4957') - 16 mgal & 12 mlb & PL Frac (5325-5475') - 14 mgal & 10 mlb 6" openhole	sand-oil and sand-oil

District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aziec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

District IV

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

We are and ON, M AMENDED REPORT

On File

Certificate Number

WELL LOCATION AND

		W	ELL LC	CATIO	N AND AC	REAGE DED	CATION P	LAT			
	API Numb	nher ¹ Pool Code ² Pool Name								**************************************	
3004511		72359 Blanco Pictured Cliff					f				
4 Property					1 Propert	y Name			•	Well Number	
000511		Fields A				4					
OCCATO		70		1	' Operato	r Name			' Elevation		
000778		Am	oco Pro	duction		6325 GL					
	·				10 Surface	Location					
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West	line	County	
G	28	32N	11W		1488	North	1496	East		San Juar	
			11 Bot	tom Hol	e Location	If Different Fre	om Surface	.L		_i	
UL or let so.	Section	Township	Range		Feet from the	North/South line	Feet from the	East/West	line	County	
										,	
13 Dedicated Acr	es ¹³ Joint	or lafill 14	Consolidatio	n Code " C	order No.		<u> </u>	<u> </u>		<u> </u>	
160.00				1							
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		OR A	NON-ST	ANDARD	UNIT HAS B	EEN APPROVED	BY THE DIV	ISION		OCLIDATED	
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				₹			Signature Ga	ail M.	<i>V VV</i> Jeffe	rson	
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				₹			Sr. A	Admin.	Staff	Asst.	
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	1			1	ļ		18SURV	EYOR (CERT	IFICATION	
							I hereby certij	fy that the wel	l location	shown on this plat	
							was plotted from me or under n	om field notes ny supervision	of actual and tha	surveys made by I the same is true	
							and correct to	the best of m	y belief.		
							At	iqust 18	3, 19	53	
							Date of Surve	y			
·							Signature and	Scal of Profes	ssional Su	rveyer:	
	- 1										
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