form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT DEC = 7,1992

representations as to any matter within its jurisdiction.

C-104 F-2 C-107 F-3 C-107 F



FORM APPROVED

Sudget Bureau No. 1004-0135

Expires: March 31, 1993

Do not use this form for prop	TICES AND REPORTS ON WELL posals to drill or to deepen or reentry to a different research FOR PERMIT - " for such proposals	Designation and Serial No. NM-013685 8. If Indian, Allottee or Tribe Name
		7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well Other		8, Well Name and No.
2. Name of Operator	Attention	Bolack D #1
Amoco Production Compan	y Attn: Ed Hadlock	9. API Weii No.
3. Address and Telephone No. P.O. Bo		303) 830-4982 30-045-23429 10. Field and Pool, or Exploratory Area Blanco Pictured Cliffs
11. County or Parish, State		
1120' FSL, 1530' FEL Sec. 27, T31N, R 9W UNI	T "O" SW/SE	San Juan N.M.
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	T	YPE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Temporary	Charge of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or
		Recompletion Report and Log form.) stimated date of starting any proposed work . If well is directionally drilled, give
Amoco Production Company intends to recomplete the subject well into the Pictured Cliff Formation and dually produce the well with the existing Dakota zone per the attached procedures. Amoco also requests approval to construct a temporary 15'x15'x5' (maximum size) blow pit for return fluids. This pit will be reclaimed upon completion of this operation.		
operation.		616 36
If there are a	ny questions, please contact Ed	
14.1 hereby certify that the foregoing is true and	correct	2/ · O lest 59 who los
Signed Ed Hadlo		domin Brokyst = Date 11/19/92
(This apace for Federal or State office use)		APPROVED
Approved by Conditions of approval, if any:	Title	DEC-01 1992
Tide 19 II S O Continu 1991 and Inchination		AREA MANAGER

1 RFTD

BOLACK D #1 SEC 270-31N-9W RECOMPLETION PROCEDURES

OBJECTIVE: Recomplete to the Pictured Cliffs formation and dually produce with the existing Dakota zone.

- 1. Locate anchors x test. Install anchors if necessary.
- 2. MI x RUSU. Note csg, tbg x bradenhead pressures. Blow down csg. Kill well w/2% KCL water.
- 3. NDWH. NUBOP.
- 4. Pick up tbg x tag PBTD at 7590'. Tally OOH w/tbg.
- 5. RIH w/RBP x set in 7" csg at 3300'. Dump 2 sx sand on top of plug.
- 6. Load hole w/2% KCL water.
- 7. Pressure test csg to 3490#.
- 8. RUWL x run cased hole GR/CNL/CCL from PBTD 1300'. Fax log to Sandi Braun at X4777 in Denver.
- 9. Swab fluid level down to 200' over guns.
- 10. RIH w/csg gun x perforate the following interval w/4 JSPF x 90 degree phasing:

INTERVAL

NO. OF FEET

NO. OF SHOTS

To be determined from CNL

- 11. Frac PC down csg per the attached procedures.
- 12. SI for 4 hrs.
- 13. Flow well back slowly on 1/4" choke.
- 14. When well dies, TIH w/tbg x tag for fill. Clean out to RBP.
- 15. RIH w/retrieving head x POOH w/RBP.
- 16. RIH w/tbg x clean out fill to 7590' if necessary.
- 17. RIH w/muleshoe on btm, SN 1 jt off bottom x 2-3/8" tbg w/pkr assembly. Land tbg at 7574. Pkr size x setting will be determined from PC interval perforated.
- 18. RIH w/2-1/16" tbg w/muleshoe on bottom x SN 1 joint off bottom. Land tbg at bottom PC perf.
- 19. NDWH. NUBOP.
- 20. Swab both zones in, if necessary.
- 21. RD x MOSU. Turn well over to production.

BOLACK D 001 704 Location — 270— 31N— 9W SINGLE dk Orig.Completion — 9/79 Last File Update — 1/89 by BCB

