Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals?

/
FORM APPROVED
OMB No. 1004-0135
OMB No. 1004-0135 Expires November 30, 2000

5.	Lease Serial No.	
C	ONT 106	

6	If Indian	Allottee	or Tribe	Name

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	IPLICATE - Other inst	ructions on relique	Side S	7. If Uni	t or CA/Agreement, Name and/or No.			
Type of Well Oil Well					8. Well Name and No. JICARILLA B #2A			
2. Name of Operator CONOCO, INC.			3b. Phone No. (include over code) (281)293-1005		9. API Well No. 30-039-25845			
3a. Address P.O. BOX 2197HOUSTON	(281)293-1005	and Pool, or Exploratory Area						
4. Location of Well (Footage, Se NESE, SEC.25 T26N R4W 1540' FSL & 1185' FEL	ition)		BLANCO MV / TAPACITO PICTUR 11. County or Parish, State RIO ARRIBA NM					
12. CHECK AF	PPROPRIATE BOX(ES)	TO INDICATE NATU	RE OF NOTICE,	REPORT, C	OR OTHER DATA			
TYPE OF SUBMISSION		TY	PE OF ACTION					
X Notice of Intent	☐ Acidize☐ Alter Casing	☐ Deepen ☐ Fracture Treat	☐ Production (Sta	urt/ Resume)	□ Water Shut-Off□ Well Integrity			
☐ Subsequent Report	Casing Repair	☐ New Construction ☐ Plug and Abandon	Recomplete Temporarily Al	andon	☑ Other dhc			
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	Plug Back	☐ Water Disposal					

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Conoco proposed to downhole commingle in the Tapacito Pictured Cliffs and Blanco Mesaverde as per the attached.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) DEBORAH MARBERRY	Title REGULATORY ANALYST				
Signature Warberg THIS SPACE FO	Date 04/26/2002 DR FEDERAL OR STATE OFFICE USE				
Approved by /s/ David R. Sitzler	Title Lands and Mineral Resources	Date	MAY	1 6	2002
Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those rights i which would entitle the applicant to conduct operations thereon.	does not warrant or n the subject lease Office				

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 false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Pictured Cliffs Recompletion Jicarilla B-2A API 30-039-25845 26N-4W-25-I

Lat: 36°27'17.96" Long: 108°48'10.15

Objective:

Fracture stimulate the Pictured Cliffs formation, clean out to PBTD, and DHC Mesa Verde and Pictured Cliffs formations. Resume

plunger lift operations.

Well Information:

Spud Date: 8/15/00

TD: 8245'

PBTD: 6155'

Casing:

10 ¾"; 40.50 lb/ft; K-55 set at 509' 10.050 lD"; Drift diameter – 9.894" Capacity – 0.0981 bbls/ft (4.1209 gal/ft)

Cement circulated to surface

7"; 26 lb/ft; M-95;set at 5536' 6.276" ID; Drift diameter - 6.151"

Capacity - 0.0382 bbls/ft (1.607 gal/ft)

7"; 23 lb/ft; M-95; set at 8242' 6.366" ID; Drift diameter - 6.241"

Capacity - 0.0393 bbls/ft (1.6535 gal/ft)

Stage 1 Cement circulated; 5825'-8240'

DV Tool at 5825'

Stage 2 Cement circulated; 3607'-5825'

DV Tool at 3607'

Stage 3 Cement circulated to surface;

Cement plug – 8240'-8245' Cement plug – 6155'-6190'

Current Tubing:

2 3/8"; 4.70 lb/ft; J-55 set at 5962'

1.995" ID; Drift diameter - 1.901"

Capacity - .00387 bbls/ft (0.1624 gals/ft) Pump Seating Nipple - 2 3/8" (1.780" ID) Mule Shoe Collar - 2 3/8" (1.995" ID)

CIBP - 6190'-6192' (over Dakota)

Current Perforations:

Mesa Verde – 5940'-6071'

Dakota - 8140'-8231' (abandoned)

Proposed Perforation:

Pictured Cliffs - 3786'-3838'

3857'-3864'

Procedure:

- 1. Conduct pre-job safety meeting. Inform all crew members and personnel on location of all potential hazards and review daily procedures. Work safely!
- 2. Prepare location for work. Test deadmen anchor.
- 3. Kill well with minimum 1% KCL water. Kill water should be treated with biocide.
- 4. Move in and rig up pulling unit.
- 5. Nipple down wellhead. Nipple up and test BOP.
- 6. POOH with 2 3/8" tubing.
- 7. Pick up cast iron bridge plug for 7" production casing and RIH.
- 8. Set plug at +/- 3964' (100' below proposed PC perforations).
- 9. Pressure test plug and casing to 3000# (verify with maximum pressure to be seen during frac)
- 10. RIH with wireline and perforate Pictured Cliffs formation as per recommendation. Correlate perforations to TDT log.
- 11. Have surface equipment available for flowback.
- 12. Rig up frac unit and fracture stimulate as per Lucas Bazan's recommendation.
- 13. Rig down frac unit.
- 14. Flowback the well to clean up frac fluid.
- 15. RIH with 2 3/8" tubing, land at 3820' and obtain a stabilized C-104 test. Report results of test.
- 16. RIH with mill and drill out CIBP at 3914'.
- 17. Tag for fill. If fill is present, clean out to PBTD (PBTD = 6155'). POOH and lay down mill.
- 18. RIH with 2 3/8" production string, seating nipple, and mule shoe collar. Drift tubing as running in hole to insure of no crimped connections. Land at approximately 5962'.

Torque requirements for 2 3/8" 4.7lb/ft; J-55 external upset tubing: (confirm tubing type)

Min: 970 ft-lb Opt: 1290 ft-lb Max: 1610 ft-lb

- 19. Make a plunger run before rigging down.
- 20. Nipple down BOP and nipple up wellhead.
- 21. Connect to sales and swab in well.