Form 3160-5					
(August 1999) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				OMB NO Expires: No	APPROVED D. 1004-0135 vember 30, 2000
SUNDRY Do not use this abandoned we	5. Lease Serial No. JIC41				
abandoned we	6. If Indian, Allottee of JICARILLA APA	CHE			
SUBMIT IN TRI	7. If Unit or CA/Agree	ment, Name and/or No.			
 Type of Well Oil Well ☐ Gas Well ☐ Oth 	8. Well Name and No. JIC 30 1				
2. Name of Operator Contact: DEBORAH MARBERRY CONOCO INCORPORATED E-Mail: deborah.marberry@conocophillips.con				9. API Well No. 30-039-05828-0	0-S1
3a. Address 3b. Phone No. (include area code) 3315 BLOOMFIELD HIGHWAY Ph: 832.486.2326 FARMINGTON, NM 87401 Fx: 832.486.2688			code)	10. Field and Pool, or Exploratory SWD	
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description	1)		11. County or Parish, and State	
Sec 30 T25N R4W SWNE 1620FNL 1340FEL				RIO ARRIBA COUNTY, NM	
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE	OF NOTICE, RI	EPORT, OR OTHER	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
☐ Notice of Intent	☐ Acidize	□ Deepen	□ Product	ion (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	☐ Reclama	ation	☐ Well Integrity
Subsequent Report Subsequent Re	□ Casing Repair	■ New Construction	n 🗖 Recomp	lete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	n 🗖 Tempor	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water D	•	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the won following completion of the involved testing has been completed. Final At- determined that the site is ready for fi	ally or recomplete horizontally, k will be performed or provide operations. If the operation re- pandonment Notices shall be file	give subsurface locations and not the Bond No. on file with BLM sults in a multiple completion or	neasured and true ve I/BIA. Required sub r recompletion in a r	rtical depths of all pertine osequent reports shall be f new interval, a Form 3160	ent markers and zones. filed within 30 days 0-4 shall be filed once
This is an after the fact notice determined that the well would that the well would be something that the foregoing is	I be plugged. Attached is	s the procedure Verbalka	pproval was give	55 20 0 20 20 0 20 20 20 20 20 20 20 20 20 20 20 20 20	23 23 24.
Comn	For CONOCO	#18176 verified by the BLM INCORPORATED, sent to a ssing by Angie Medina-Jone	the Rio Puerco	_	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Date

Approved By ACCEPTED

(Electronic Submission)

Name (Printed/Typed) DEBORAH MARBERRY

Signature

BRIAN W DAVIS TitleDIVISION OF MULTI-RESOURCES

SUBMITTING CONTACT

Date 02/24/2003

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Rio Puerco

01/31/2003

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

Jicarilla 30-1 SWD P&A API 30-039-05828

WELL INFORMATION:

Current Status:

Idle Salt Water Disposal Well, failed MIT due to casing pressure.

Previous Actions To Well:

Repaired tubing leak Dec 1996

Acidized Dec 1996

Tested and located hole in casing

Location:

915' FNL & 330' FEL, Sec. 30-T25N, R4W, Rio Arriba County, NM

TD:

8715'

PBTD:

5934' (cement plug)

GLE: KBE: 6980' 6993'

Casing Specifications:

Pipe	Depth (ft)	Drift ID (inches)	Capacity (bbl/ft)
10-3/4",32.75#	250	10.192	.1009
5 1/2", 15.5#, 17#, J-55,N-80	7500	4.825,4.767	.0238, .02324

Tubing Specifications:

Pipe	Depth (ft)	Drift ID (inches)	Capacity (bbl/ft)
2-3/8",4.7#,J-55, 8rd	4854	1.901	.00387

Packer:

5 1/2" plastic coated Guiberson UNI-VI @ 4845' with Baker on/off tool landed with 10,000 lbs. compression, 1.781 "R" nipple @ 4864' w/ 1.728" No-Go profile (internally plastic coated).

Current Perforations:

Mesaverde: 5171-80, 5182-92, 5405-10, 5415-36 @ 4 spf (180

holes)

Squeezed perfs:

Block squeezed at 4835 and 5499

Tested squeezed perfs for leak - tested ok

Casing leak:

Leak has been isolated between 3676' - 3929'

PROCEDURE

- 1. Hold safety meeting.
- 2. RIH w/ workstring and sting into packer at 4845'.
- 3. Equalize tubing pressure w/ casing pressure below packer. Remove plug from 1.781" R nipple at 4863'. Ensure proper well control measures are taken.

Pump 37.5 bbls cement through tubing below packer and flush tubing volume plus 1 bbi
of H2O to ensure that tubing is completely flushed.

Note: 28 bbl = casing volume from packer to bottom perf + 100% excess

- 5. Shut in overnight and WOC.
- 6. Bleed off pressure from tubing to test cement job, then pressure up to 500# to test.
- 7. If cement tests, unsting from packer and spot 1.16 bbls of cement on top of packer (50').
- 8. COOH standing back.
- 9. TIH w/ cement retainer and set at 3676'. Establish injection with H20 into casing leaks from 3676' 3929'. Pump 29 bbls cement plus appropriate tubing flush volume.

Note: 28.6 bbls = 253' inside pipe and 253' outside pipe plus 100% excess.

- 10. Unsting from retainer and COOH standing back.
- 11. MIRU wireline unit. Perf squeeze holes in FC/PC at 2850'.
- 12. RIH w/ cement retainer and set at 2750'. After establishing injection with H2O, pump 12.5 bbls cement through retainer plus approprate tubing flush volume.

Note: 12.5 bbls = 100' inside pipe plus 50% excess and 100' outside pipe plus 100% excess.

- 13. Unsting from retainer and COOH standing back.
- 14. RU wireline unit. Perf squeeze holes in Ojo Alamo at 2550'.
- 15. RIH w/ cement retainer and set at 2450'. After establishing injection with H2O, pump 12.5 bbls cement through retainer plus approprate tubing flush volume.

Note: 12.5 bbls = 100' inside pipe plus 50% excess and 100' outside pipe plus 100% excess.

- 16. Unsting from retainer and COOH.
- 17. RU wireline unit, and perforate squeeze holes at 300'.
- 18. Establish circulation back to surface w/ H2O.
- 19. Circulate cement to surface and abandon hole.

Note: Hole volume from 300' inside and outside pipe based on hole diameter inside of surface casing and below surface casing is approximately 26.75 bbls.

- 20. Cut off pipe at ground level and set 4" diameter steel marker in cement extending 4' above ground level with all pertinent well information permanently into the metal of the marker.
- 21. RDMO.

TAT 1/15/03