Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004 <del>'</del> 0135
Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

J.	Lease Schai 110.
	NMSF078497
	111101 01010

6. If Indian, Allottee or Tribe Name

abandoned well. Use form 3160-3 (		
SUBMIT IN TRIPLICATE - Other ins	7. If Unit or CA/Agreement, Name and/or No.	
Type of Well		8. Well Name and No. SAN JUAN 28-7 241F
2. Name of Operator CONOCO INC	E-Mail: deborah.a.marberry@conoco.com	9. API Well No. 30-039-27006-00-X1
3a. Address PO BOX 2197, DU 3084 HOUSTON, TX 77252-2197	3b. Phone No. (include area code) Ph: 281.293.1005 Fx: 281.293.5090	10. Field and Pool, or Exploratory BASIN DAKOTA
4. Location of Well (Footage, Sec., T., R., M., or Survey Described Sec 8 T28N R7W NWSE 1515FNL 1900FEL	iption)	11. County or Parish, and State  RIO ARRIBA COUNTY, NM

12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NOTICE, REPORT, OR OTHE	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION			
□ Notice of Intent  Subsequent Report  Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	☐ Deepen ☐ Fracture Treat ☐ New Construction ☐ Plug and Abandon ☐ Plug Back	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon ☐ Water Disposal	□ Water Shut-Off □ Well Integrity □ Other □ Drilling Operations

13. 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 and 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.)

Casing was set in this well as per the attached wellbore schematic.

14. Thereby certify th	nat the foregoing is true and correct. Electronic Submission #14850 verified For CONOCO INC, se Committed to AFMSS for processing by Ad	nt to th	ie Farmington	
Name (Printed/Typ	ped) DEBORAH MARBERRY	Title	SPECIALIST	
Signature	(Electronic Submission)	Date	10/08/2002	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Approved By ACCEPTED		Title	ADRIENNE GARCIA PETROLEUM ENGINEER	Date 10/08/2002
Conditions of approval certify that the applicar which would entitle the	, if any, are attached. Approval of this notice does not warrant or it holds legal or equitable title to those rights in the subject lease applicant to conduct operations thereon.	Offic	e Farmington	
	1001 - 1 Titl- 42 IJC C Section 1212 make it a crime for any n	ercon k	nowingly and willfully to make to any depart	ment or agency of the United

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.



## END OF WELL SCHEMATIC



Well Name: SAN JUAN 28-7 241F	Spud Date:	29-Sep-02	TD Date: 10/5/02
API #: 30-039-27006	Spud Time:	21:00	Rig Release Date: 10/7/02
	_		
		2 1/16" Tree Ad	
		1/16" 5M Tubing	
		(11" 3M Speedh	
	9-5/8 8 KL	x 11" 3M Casin	g nead
		1111	Cement Date cmt'd: 9/30/02
Surface Casing Date set: 09/30/02	X New		Tail: 135 sx 50/50/B/POZ W/2% GEL,
Size 9 5/8 in	Used		5 #/SX GILSONITE, 3% CACL2,
Set at 234 ft # Jnts: 5	_		1/2 #/SX FLOCELE & 0.2% CFR-3
Wt. 36 ppf Grade J-55			MIXED @ 13.5 PPG & 1.32 CUFT/SX
Hole Size 12 1/4 in			Displacement vol. & fluid.: 15.3 FW
	<u>234ft</u>		Bumped Plug at: 0:00  Pressure Plug bumped: 600
Est. T.O.C. Surf ft TD of surface	ft		Pressure Plug bumped: 600  Returns during job: YES
			CMT Returns to surface: 15
Notified DI M.O. 900 hrs on 9	29/02		Floats Held: Yes No
	/29/02		W.O.C. for 14.5 hrs (plug bump to drig cmt)
Notified NMOCD @ 800 hrs on 9	Loroz		
Intermediate Casing Date set:10/03/02	X New		Cement Date cmt'd: 10/3/02
Size7 in	Used		Lead: 425 sx Class B Cement W/3%
Set at 3398 ft # Jnts: 80			Econolite, 10 pps Gilsonite & 1/2 pps
			Flocele Mixed @ 11.4 ppg
			& 2.90 cuft/sx. Tail: 100 sx 50/50/B/POZ Cement
Wt. <u>20</u> ppf Grade <u>J-55</u>			w/2% Gel, 2% CaCl2, 5 pps
			Gilsonite & 1/4 pps Flocele
Hole Size 8 3/4 in			Mixed @ 13.5 ppg & 1.33 cuft/sx.
	3398 ft	<b>4</b>	Displacement vol. & fluid.: 134.5 FW
Est. T.O.C. SURFACE TD of intermediate	3410 ft	_     _	Bumped Plug at: 0:00
<del></del>			Pressure Plug bumped: 1370
			Returns during job: YES  CMT Returns to surface: 54 BBLS
	0/2/02		CMT Returns to surface: 54 BBLS  Floats Held: X YesNo
Notified NMOCD @ 610 hrs on 1	0/2/02	1	W.O.C. for 15.5 hrs (plug bump to drig cmt)
Production Casing Date set: 10/06/02	x New		
Size 4 1/2 in	Used		Cement Date cmt'd: 10/6/02
Wt. 10.5 ppf Grade J-55 from	n <u>0</u> to 7816	ft	Lead : 490 SX 50/50/STD/POZ
Wtppf Gradefrom	nto	ft	w/3% Gel, .2% CFR-3, .1% HR-5, .8%
Wt ppf Grade from		ft	Halad-9, 1/4 pps Flocele, 5 pps
	s: <u>183</u>	.	Gilsonite @ 13.0 ppg/1.46 cuft/sx  Displacement vol. & fluid.: 124 2% KCL
Wash Out:%			Bumped Plug at: 1930 HRS
Est. T.O.C. <u>1976</u> ft  Marker int @ 7342 ft			10/6/2002
Marker jnt @7342 ft Marker jnt @4795 ft			Pressure Plug bumped: 1680 PSI
Notified BLM @ 6:00 hrs	FC 7813	ft	Returns during job: AIR HOLE
on 10/5/02			CMT Returns to surface: NO
Notified NMOCD @ 6:00 hrs	Csg Shoe 7816	ft 🚄 📘	Floats Held: X Yes No
on <u>10/5/02</u>	_		
	7	TD	ft Mud Wt. @ TD AIR/N2 ppg
COMMENTS			
COMMENTS: Surface: GOOD JOB - NO FLOATS - BAFFLE	PLATE @ 192'.		
Sunde. COOP TO FEATURE			
Intermediate: GOOD JOB			
Production: DOUBLE BUMPED PLUG WITH 168	0 PSI. PBD TAGGE	D WITH WIREL	NE @ 7889'.
OCNEDALIZEDS.			
CENTRALIZERS: Surface: STOP RING: 224' COLLAR: 192', 14	8', 60'.	_	
<del></del>			Total: 4
Intermediate: STOP RING: 3388', 3335' COLLAR:		2786', 2573', 236	61', 2147', 1936', 1723', 1513', Total: 19
Production: 1299', 1083', 871', 655', 439', 185', 1	41		
Froduction. 140 OEI411VALIEERO			Total: 0