Form 3160-5 (August 1999)

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

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5.	Lease Serial 1	No.
	SF-079321	-A

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	SF-079321-A

NOTICES AND REPORTS ON WELKS	·	SF-079321-A
his form for proposals to drill or to re-enter and	-ca 'sat-	707 11 11 11 17 77

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to referrer and abandoned well. Use form 3160-3 (APD) for such proposals.						SF-079321-A		
Do not use thi abandoned wel	3	ottee or Tribe Name						
SUBMIT IN TRIE	PLICATE - Other instruc	tions on revers	e sign	10° 6.74	7. If Unit or CA	/Agreement, Name and/or No.		
1. Type of Well	0.5				8. Well Name and No. SAN JUAN 28-7 UNIT 284			
☐ Oil Well ☐ Gas Well ☐ Oth  2. Name of Operator	VICKI WESTBY	9 C #	5 ( )	9. API Well No.				
CONOCO INC.  3a. Address		E-Mail: Vicki.R.Westby@csiaccaeom  3b. Phone No. (include area code)			10. Field and Pool, or Exploratory			
10 DESTA DR., ROOM 608W MIDLAND, TX 79705		Ph: 915.686.5	799 Ext: 579	9 	BLANCO P.C. SO./FRUITLAND CO			
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description	1)			11. County or Pa			
Sec 1 T27N R7W SENE					RIO ARRIB	BA COUNTY, NM		
12. CHECK APPR	OPRIATE BOX(ES) TO	) INDICATE N	ATURE OF	NOTICE, RE	EPORT, OR OT	THER DATA		
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION				
Notice of Intent	☐ Acidize	☐ Deepen		☐ Product	ion (Start/Resum	e)		
	☐ Alter Casing	☐ Fractur	e Treat	☐ Reclama	ation	☐ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	☐ New C	onstruction	☐ Recomp	lete	Other		
☐ Final Abandonment Notice	☐ Change Plans		d Abandon		arily Abandon			
13. Describe Proposed or Completed Op	☐ Convert to Injection	☐ Plug Ba		☐ Water D				
testing has been completed. Final Al determined that the site is ready for f Conoco Inc. is proposing to re casing program.	inal inspection.) vise the casing program							
14. I hereby certify that the foregoing is	Electronic Submission	NOCO INC., sent	to the Farmii	ngton				
Name (Printed/Typed) VICKI WE	Т	itle AUTH	ORIZED SIGI	NATURE				
Signature (Electronic S	Submission)	D	ate 10/08/	2001				
	THIS SPACE FO	OR FEDERAL	OR STATE	OFFICE US	SE			
Approved By			Title			Date 10/15/01		
Conditions of approval, if any, are attached certify that the applicant holds legal or equal to the conditions of approval, if any, are attached certify that the applicant holds legal or equal to the conditions of approval, if any, are attached certify that the applicant holds legal or equal to the conditions of approval and the certification of the certification	uitable title to those rights in t	es not warrant or he subject lease			1			
which would entitle the applicant to cond Title 18 U.S.C. Section 1001 and Title 43		a crime for any nam	Office	and willfully to	make to any depart	tment or agency of the United		
States any false, fictitious or fraudulent	statements or representations a	a crime for any pers is to any matter with	in its jurisdicti	on.		anient of agency of the office		



Well: San Juan 28-7 284

County: Rio Arriba Area: East 28-7 Rig: Key 43

Company: Conoco, Inc.
Engineer: Mr. Ricky Joyce
Date: 05-Oct-01

### Surface Casing:

	1	36 sx	Type III Cement + 2%bwoc Calcium Chloride + 0.25 lbs/sk Cello Flake + 60.6% H20
Slurry Weight:	14.6	ppg	
Slurry Yield	1.41	cf/sk	
Amount of Mix Water	6.67	gps	
Pump Time	2:00		
Compressives			
8 hrs @ 80 F	800	psi	
24 hrs @ 80 F	2150	psi	
48 hrs @ 80 F	3625	psi	

### **Production Casing:**

[	54	4 sx	Premium Lite High Strength + 0.25 lbs/sk Cello Flake + .2% bwoc CD-32 + 0.65% bwoc FL-52 + 107% H20
Slurry Weight:	12.5	ppg	
Slurry Yield	2.07	cf/sk	
Amount of Mix Water	11	gps	
Pump Time	3:00		
Compressives			
8 hrs @ 140 F		psi	
24 hrs @ 140 F	1600	psi	
48 hrs @ 140 F	2000	psi	

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# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROYED OMB NO. 1004-0135 Expires: November 30, 2000

	EMPH CO. TIOTE	
5.	Lease Serial No.	
	NMSF079321A/	

	SUNDF							
Do	not use	this f	orm for	propo	sals to	drill or	to re-e	nter en

abandoned wel	s form for proposals to II. Use form 3160-3 (AP	D) for such propo	als.	, " <i>(</i>	6. If Indian, Allost	ee or Tribe Name
SUBMIT IN TRII	PLICATE - Other instru	ctions on reve <b>rse</b> s	MOA	200	If Unit of CA/A SAN JUAN 2	greement, Name and/or No. 8-7 UNI
1. Type of Well		F	REL	CON. 3	Well Name and	
☐ Oil Well 🖾 Gas Well 🔲 Oth		<u>(0</u>	<u>Oll</u>	OB( 3	SAN JUAN 28	-7 UNII 204
2. Name of Operator CONOCO INC.	Contact:	YOLANDA PEREZ E-Mail: yolanda.pere	@usa.co	onoco.com	30-039-2671	
3a. Address P. O. BOX 2197, DU 3084 HOUSTON, TX 77252-2197		3b. Phone No. (inclu- Ph: 281.293.161; Fx: 281.293.5090	3	10 0 DO	10. Field and Pool BLANCO P.0	, or Exploratory C. SOUTH/ BASIN FC
4. Location of Well (Footage, Sec., T	., R., M., or Survey Descriptio	on)		· · · · ·	11. County or Pari	sh, and State
Sec 1 T27N R7W SENE 1680	FNL 1120FEL				RIO ARRIBA	COUNTY, NM
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE NAT	JRE O	F NOTICE, I	REPORT, OR OTH	HER DATA
TYPE OF SUBMISSION			TYPE	OF ACTION		
□ Notice of Intent	☐ Acidize	□ Deepen		□ Produ	ction (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture Ti	eat	☐ Recla	mation	□ Well Integrity
Subsequent Report	□ Casing Repair	☐ New Const	ruction	☐ Recor	nplete	Other     Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and A	.bandon	☐ Temp	orarily Abandon	Drilling Operations
	☐ Convert to Injection	☐ Plug Back		☐ Water	Disposal	
Casing has been set in this we	ell as per attached wellbo	ore schematic.				
14. I hereby certify that the foregoing i		#2422 :E   I		(-II ( £ 4)	- 61-	
	Electronic Submission For CO	NOCO INC., sent to	the Farn	nington	•	
	Committed to AFMSS 1	. 9,			25/2001 ()	
Name (Printed/Typed) YOLANDA	A PEREZ	Title	000	RDINATOR		
Signature (Electronic S	Submission)	Date	10/2	2/2001		
	THIS SPACE F	OR FEDERAL OF	STAT	E OFFICE	USE	
Approved By			itle		Da	te
Conditions of approval, if any, are attach certify that the applicant holds legal or eq which would entitle the applicant to cond	quitable title to those rights in	the subject lease	ffice			
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it statements or representations	t a crime for any person l as to any matter within i	nowingly ts jurisdic	y and willfully to	to make to any departm	ent or agency of the United
** ORIGINAL **	ORIGINAL ** ORIGI	NAL ** ORIGINAL	** OR	IGINAL ** C	RIGINAL ** OR	GINAL **

#### END OF WELL SCHEMATIC



	SAN JUAN 28-7 284	Spud Date: _	8-Oct-01	Rig Release Date: 12-Oct-01
API#:	3003926710	7 4/4CU EN4	0.4468 Taxa Adam	A/C
			2 1/16" Tree Adapt	•
		II SMIX /	1/16" 5M Tubing H	lead
		9-5/8" 8 RC	x 11" 3M Casing H	Head
		J-0,70 J 1		
				Cement Date cmt'd: 10/08/01
Surface Casin	ng Date set: 10/08/01	X New		Lead :
Size		Used		
Set at	286 ft # Jnts: 6			Tail: 130 sks TYPE III + 2% CACL2
Wt.		į		0.25 lb/sk Celio Flake
Hole Size	12 1/4 in			Displacement vol. & fluid.: 19 bbls wtr
Wash Out	100 % Csg Shoe	286 ft		Burnped Plug at: YES
	0 ft TD of surface	305 ft		Pressure Plug bumped: 92.8 psi
	-	- <del></del>		Returns during job: Yes
				Returns to surface: 8.0 bls
				Floats Held: Yes x No
				W.O.C. for 0 hrs (plug bump to drig cmt)
			1111	
ntermediate (	Casing Date set: N/A	New		Cement Date cmt'd:
Size	in	Used		Lead :
Set at	ft # Jnts:			
	ppf Grade			Tail :
	in			
Wash Out	% Csg Shoe	ft .	4	Displacement vol. & fluid.:
	TD of intermediate	ft		Bumped Plug at:
				Pressure Plug bumped:
				Returns during job:
				Returns to surface:
				Floats Held:YesNo
				W.O.C. forhrs (plug burnp to drig cmt)
		_		Cement Date cmt'd: 10/11/01
Production Ca	asing Date set:	X New		Lead: 322 SKS (134 BBLS) PREM LITE + 8% GEL
Size	<u>4 1/2</u> in	Used		2% CACL2 + 12.91 GAL/SK FW, 12.1 PPG, 2.34 CL
Wt.				Tail: 264 SKS (66 BBLS) TYPE 3 + 2% CACL2 +
Wt.			it	6.84 GAL/SK FW, 14.5 PPG, 1.41 CUFT/SK
Hole Size		73		Displacement vol. & fluid.: 2%KCL, 48.3 BBLS
Wash Out:				Bumped Plug at: 800 PSI
Est T.O.C.	<del></del>			Pressure Plug bumped: 1600 PSI
Marker jnt @	ft	FC <u>3031</u>	it	Returns during job: FULL RETURNS
				Returns to surface: 35 BBL CMT
		Csg Shoe 3120 1	τ ⊿ 🔼	Floats Held: X Yes No
			n n.105 N	
Mud	Wt. @ TD <u>8.9</u> ppg	Ti	D <u>3,125</u> ft	
COMMENTS:				
Surface:	CIRC 8 BBLS CMT TO SURFACE			
Intermediate:	N/A			
Production:	35 BBLS CMT TO SURFACE			
	RKB TO GROUND LEVEL 13 FT.			
CENTRALIZE				
Surface:	1 10' off bottom & 1/2 to surf.			Total: 4
Intermediate:				
				Total:
Production:	1 ON SHOE TRACK, 1 PER 4 JOINTS	TO SURFACE		
				Total: 20