Form 3160-5 (August 1999)

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

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 200

Lease Serial No. NMNM02901

ı	6.	If I	Indian.	Allottee	or Tribe	Name

#### Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side. 8. Well Name and No. 1. Type of Well FOSTER 2 ☐ Oil Well 🖸 Gas Well 🔲 Other API Well No. Contact: **DEBRA SITTNER** 2. Name of Operator 30-045-05767 CONOCÓ INC. E-Mail: dsittner@trigon-sheehan.com 3b. Phone No. (include area code) Ph: 970.385.9100 Ext: 125 10. Field and Pool, or Exploratory 3a. Address P.O. BOX 2197 DU 3066 BALLARD PICTURED CLIFFS HOUSTON, TX 77252 Fx: 970.385.9107 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State SAN JUAN COUNTY, NM Sec 24 T26N R8W Mer NWNW 1190FNL 1130FWL

TYPE OF SUBMISSION	TYPE OF ACTION			
C Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	□ Reclamation	■ Well Integrity
Subsequent Report		☐ New Construction	☐ Recomplete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	□ Plug Back	□ Water Disposal	

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration detects. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent materials. 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.)

6/13/2001 Road rig to location, spot rig and equipment. Rig up. Casing pressure 0#, tubing press. 0# RDWH, RUBOP. POOH with 106 joints of 1.315" tubing. Lay down on trailer. Fluid level at 300' from surface. SDFN 6/13/2001 Casing pressure 0#. RU wireline, RIH with comp plug, to 2105'. (collar at 2100") Set at 2105', POOH with setting tool. Wireline shows fluid level around 300'. Load hole, Test to 500#, would not hold, Bled off in fifteen seconds. Inj. rate 1/2 Bbls at 700#. RU wireline, RIH with CBL logging tool. Log well from 2105' to surface. CBL shows 100% cement to 1200'. TOC 1200'. RD wireline unit. Set up to run packer. PU packer an 2 3/8" tubing, RIH to 1200' with packer. Set an test plug an packer to 500#, test okay. Tested backside, did not test. Reset packer, found first leak, bottom at 1174', and top at 1142'. 1/2 BBl at 700#. Tested backside, would not hold, would bled off in 20 sec., Will test rest of casing in am. SDFN 6/14/2001 Csg. press. 0#, PU tubing, test casing from 252' to surface, leak all the way. Casing has lot of small holes. Pressure test to 500#, press loss some as nump is shut down. POOH with packer, check packer, all rubber elements in good shape. RIH with test to 500#, press loss some as pump is shut down. POOH with packer, check packer, all rubber elements in good shape. RIH with tubing, POOH with tubing lay down 42 joints. NDBOP, NUWH. Rig down. Shut well in, engineer will evaluate.

- The plans for commence	and the of	A 15 10 A
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #6092 verified For CONOCO INC., see  Committed to AFMSS for processions of the control	nt to the Farmington	SEP 2001 RECEIVED OIL CON. DIV
Namc (Printed/Typed) DEBRA SITTNER	THE AUTHORIZED RELIGIOUS	DIST. 3
Signature	Date 07/31/2001	
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE	ACCEPTED FOR KINGSHU
Approved By	Title	SEP 1 3 2001
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	FARMINGTON FÆLD OFFICE BY

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.

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\_Approved By \_ Matt \_ Alactical

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.

# UNITED STATES DEPARTMENT OF THE INTERIOR BURE ALLOS LAND MANAGEMENT

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

SUNDRY   Do not use this abandoned well  SUBMIT IN TRIS  1. Type of Well  Oil Well Gas Well Oth  2. Name of Operator CONOCO INC.  3a. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252	5. Lease Serial N NM 02901  6. If Indian, Allo  7. If Unit of CA/  8. Well Name an FOSTER 2  9. API Well No. 30-045-057  10. Field and Po	Agreement, Name and/or No. d No. 67 ol, or Exploratory PICTURED CLIFFS			
4. Location of Well (Footage, Sec., 7 Sec 24 T26N R8W NWNW 11 12. CHECK APPI	90FNL 1130FWL	O INDICATE NATURE OF N	SAN JUAN	COUNTY, NM	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
Notice of Intent   Acidize   Deepen   Production (Start/Resume)   Water Starting     Subsequent Report   Casing Repair   New Construction   Recomplete   Other     Final Abandonment Notice   Change Plans   Plug and Abandon   Temporarily Abandon     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 following completion of the involved operations. If the operation results in a multiple completion or recompletion or new interval, a Form 3160-4 shall be itesting has been completed. Final Aband nament Notices shall be filed only after all requirements, including reclamation, have been completed, and the operation of the site is ready for final naspection.)  Conoco proposes to repair casing leaks in this well using the attached procedure.					
14. I hereby certify that the foregoing  Name (Printed/Typed) DEBORA	Electronic Submission For CC	n #7432 verified by the BLM Wel DNOCO INC., sent to the Farmir ISS for processing by Lucy Bee Title SUBM	ngton		
Signature (Electronic	Subraission) THIS SPACE F	Date 09/26/2			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					

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.

Title

Office

# Foster 2 Slim Hole Casing Leak Repair, Tubing Change, Swab and Produce June 25, 2001

API # 30-045-0576700 Location: NMPM-26N-8W-24, 1190'N, 1130'W

## Objective

Recent rig work to repair casing leaks in this well revealed that numerous leaks exist from cement top to surface. A CBL log that was run indicated good cement bond up to 1200'. Leaks were detected from 1174' to 1142', and again from 250' to surface, the casing between these points was not tested but is assumed to have numerous additional leaks. We plan to slimhole complete this well with 4.5" flush joint casing to repair and restore production of 75 Mcfgd with remaining reserves of 450MMcf.

Well Data Spud Date - 4/12/56 TD - 2,290' PBTD - 2,243'

Surface casing: 9.63", 32.3#, set @ 88', cmt circ to surface.

Production Casing: 5.5" OD, 15.5#, J-55, set @ 2,287', TOC @ 1,200' by est.,

Perforations: Pictured Cliff – 2145' – 2175', 1.2 SPF

Last worked on by Judson Valdez on 6-14-01, composite BP set @ 2105', CBL indicated good cement to 1200', leaks detected from 1174' - 1142', & 250' - 0', probably more leaks in between.

Completion details and well history contained in Wellview files and schematics

### **PROCEDURE**

- Move in workover rig, hold safety meeting, note prevailing wind direction at location, designate muster point, review procedure, identify potential hazards, isolate lines and facilities, blow down lines, lock out tag out, spot equipment, rig up, WORK SAFELY!
- 2) Tubing is already out, well was left with a composite BP set @ 2105", dump one sack of sand on top of BP to protect it, get 2200' of 4.5" flush joint FL-4S casing and a cementing shoe shipped from Dawn's yard to location, (Mark Mabe knows where lift subs are), call out casing crew.
- 3) RIH with 4.5", 10.5#, FL-4S flush joint casing, tag sand at 2100' nipple up slimhole hanger assembly, cement slimhole string to surface using slimhole cement design by Mark Mabe and Terry Crab.
- 4) RIH with bit and drill out shoe, sand, composite BP @ 2105', and clean out to PBTD @ 2243'. POOH with work string and bit.
- 5) RIH with 2.375", 6.7#, EUE tubing and land at 2175', do not over torque, drift tubing before rigging down, swab in if necessary.

San Juan East Team

Prepared by Dennis R. Wilson Cc: Central Records, Linda Farmington Project Leads.