

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

5. Lease Serial No.  
NMNM04226

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
18109

8. Well Name and No.  
NEWSOM 20E

9. API Well No.  
30-045-30671

10. Field and Pool, or Exploratory  
BASIN DAKOTA

11. County or Parish, and State  
SAN JUAN COUNTY, NM

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
CONOCO INC.

Contact: YOLANDA PEREZ  
E-Mail: yolanda.perez@usa.conoco.com

3a. Address  
P. O. BOX 2197, DU 3084  
HOUSTON, TX 77252-2197

3b. Phone No. (include area code)  
Ph: 281.293.1613  
Fx: 281.293.5090

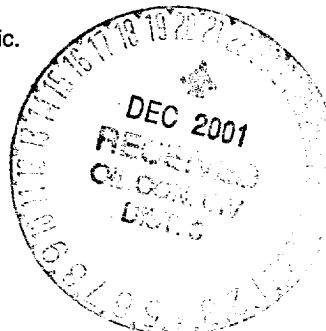
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 19 T26N R8W NESE 1700FSL 700FEL

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 recompleat 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 has been set on the above mentioned well as per the attached wellbore schematic.



14. I hereby certify that the foregoing is true and correct.  
Electronic Submission #9769 verified by the BLM Well Information System  
For CONOCO INC., sent to the Farmington

Name (Printed/Typed) YOLANDA PEREZ

Title COORDINATOR

Signature (Electronic Submission) *Yolanda Perez*

Date 12/13/2001

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

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 \_\_\_\_\_

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.

**\*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\***

NMOCD

Well Name: NEWSOM 20EAPI #: 30-045-30671Spud Date: 11/21/01Spud Time: 0430 HRSTD Date: 11/27/01Rig Release Date: 11/29/01

7 1/16" 5M x 2 1/16" 5M Tree Adapter/Cap

11" 3M x 7 1/16" 5M Tubing Spool

9-5/8" 8 RD x 11" 3M Casing Head

**Surface Casing**Date set: 11/21/01☒ New  
☐ Used

Size 9 5/8 in  
 Set at 483 ft # Jnts: 11  
 Wt. 36 ppf Grade J-55  
 Hole Size 12 1/4 in  
 Wash Out 100 %  
 Est. T.O.C. 0 ft

Csg Shoe 483 ft  
 TD of surface 490 ft

Notified BLM @ 0503 hrs on 11/21/01  
 Notified NMOCD @ 0505 hrs on 11/21/01

**Cement** Date cmt'd: 11/21/01

300 sks Class H + 2% Ca Cl +  
1/4 #/sk Flocele. Mixed @ 16.5 ppg  
1.07 cuft/sx.

Displacement vol. & fluid.: 35.5 BBLs. FW  
 Time Plug Bumped: 1504 HRS  
 Pressured Up to on Plug: SEE COMMENTS  
 Returns during job: X Yes    No  
 CMT Returns to surface: 16 BBLs  
 Floats Held:    Yes    No  
 W.O.C. for 26 hrs (plug bump to drlg cmt)

**Production****Cement - 1st Stage** Date cmt'd: 11/28/01Lead: 350 sks Class H w/3%, Econo-Lite10 #/sx Silicate Lite & 1/2 #/sx FloceleMixed @ 11.4 ppg & 2.83 cuft/sx.Tail: 140 sks 50/50 POZ H w/3% Gel,0.4% Halad-344, 0.2% CFR-3, 0.1%HR-5, 10 #/sx Silicate Lite & 1/2 #/sxFlocele Mixed @ 12.8 ppg & 1.7 cuft/sxDisplacement vol. & fluid: SEE COMMENTSTime Plug Bumped: 1243 HRSPressured Up to on Plug: 1245 PSIReturns during job: X Yes    NoCMT Returns to surface: 40 BBLsFloats Held: X Yes    No**Production****Cement - 2nd Stage** Date cmt'd: 11/28/01Lead: 510 sks Class H w/3%, Econo-Lite10 #/sx Silicate Lite & 1/2 #/sx FloceleMixed @ 11.4 ppg & 2.83 cuft/sx.Tail: N/ADisplacement vol. & fluid.: 55.4 BBLs FWTime Plug Bumped: 1846 HRSPressured Up to on Plug: 1900 PSIReturns during job: X Yes    NoCMT Returns to surface: 60 BBLsFloats Held: X Yes    No**Production Casing**Date set: 11/28/01☒ New  
☐ Used

Size 4 1/2 in  
 Set at 6813 ft  
 Wt. 10.5 ppf Grade J-55 from 0 to 6813 ft  
 Wt.    ppf Grade    from    to    ft  
 Hole Size 7 7/8 in  
 Wash Out: 72 %  
 Est. T.O.C. 0 ft  
 Marker jnt @ 6285 ft  
 Marker jnt @    ft

Jnts: 158  
 Pups: 1

FC 6723 ft  
 Csg Shoe 6813 ft

Notified BLM @ 1241 hrs on 11/27/01  
 Notified NMOCD @ 1243 hrs on 11/27/01

TD 6,820 ft**COMMENTS:**Surface: Did not run float or baffle plate.Displaced wiper plug to a calculated depth of 456' w/TOC in casing to 443'. Shut in w/160 psi for 4 hours.Production: Displacements: 1st Stage - 60 bbls. FW & 47.0 bbls. 8.9 ppg Mud.HYDRAULIC DV TOOL OPENED @ 2900 PSI & CLOSED @ 1500 PSI.**CENTRALIZERS:**Surface: 473', 399', 317', 226', 142' & 60'.Total: 6Production: 6803', 6768', 6745', 6657', 6572', 6486', 6005', 5487', 5013', 4496', 4021', 3460', 3008', 2535', 2021', 1502', 1328',1198', 1068', 468' & 425'1 ea Cement Basket @ 3505'.Total: 21