## Submit 3 Copies to Appropriate District Offices

DISTRICT II

1. Type of Well: OIL WELL

4. Well Location

2. Name of Operator CONOCO, INC 3. Address of Operator

DISTRICT I

P.O. Box 1980, Hobbs, NM 86240

P.O. Drawer DD, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

## State of New Mexico Energy, Minerals and Natural Resources Depart

### OIL CONSERVATION DIVISION

P.O. BOX 2197 DU 3066 HOUSTON, TX 77252

abmit 3 Copies Appropriate strict Offices	State of New Mexico Energy, Minerals and Natural Resources Department			Form C-103 Revised 1-1-89	
STRICT I O. Box 1980, Hobbs, NM 86240 STRICT II O. Drawer DD, Artesia, NM 88210 STRICT III OO Rio Brazos Rd., Aztec, NM 87410	OIL CONSERVATI 310 Old Santa Fe Tra Santa Fe, New Mex	nil, Room 206	WELL API NO. 30-045-20078 5. Indicate Type of Lease 6. State Oil & Gas Lease	FATE FEE X	
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  (FORM C-101) FOR SUCH PROPOSALS.)			7. Lease Name or Unit Agreement Name FEDERAL		
Type of Well: OIL WELL GAS WELL X	OTHER				
Name of Operator ONOCO, INC.			8. Well No. 15		
Address of Operator  O. BOX 2197 DU 3066 HOUS	TON, TX 77252		9. Pool name or Wildcat BASIN DAKOTA		
Well Location Unit Letter A : 1040'	Feet From The NORTH	Line and 360'	Feet From The _E	EAST Line	
Section 1	Township 27N 29 R	ange 13W N	MPM SAN JUAN	County	
	10. Elevation (Show whe	ether DF, RKB, RT, GR, etc.)			
Check Ap	propriate Box to Indicate N	Nature of Notice, Rep	ort, or Other Data	·····	
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:			
FORM REMEDIAL WORK	PLUG AND ABANDON 🔲	REMEDIAL WORK	ALTER	ING CASING	
PORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING OPNS. PLUG AND ABANDON		AND ABANDON	
. OR ALTER CASING CASING T		CASING TEST AND CEM	NG TEST AND CEMENT JOB		
R: check for & repair casing lea	ks X	OTHER:			
Describe Proposed or Completed Opera work) SEE RULE 1103.	tions (Clearly state all pertinen	t details, and give pertinent da	tes, including estimated dat	te of starting any proposed	
noco proposes to check this wel attached procedure.	l for possible casing leaks ar	nd repair if needed			
·			SEP 2000		

Conoco proposes to check this well for possible casing leaks and repair if needed per attached procedure.



	Con		
I hereby certify that the information above is true and complete to the best of my know	vledge and belief.	09/01/2000	
TYPE OR PRINT NAME DEBORAH MARBERRY	TELEPHONE NO. (281)293-1005		
(This space for State Use)  ORIGINAL SECRET SECRET FOR THE TANK TO APPROVED BY	DIPUTY OIL & GAS HESPECTOR, DIST. AN	SEP -5 2000	
CONDITIONS OF APPROVAL, IF ANY:			

# FEDERAL 15 CHECK FOR CASING LEAK PROCEDURE

API 30-045-20078 AFE#

#### **PROCEDURE**

- 1. Hold Safety Meeting. MIRU workover rig. Shut-in well and bleed off any pressure.
- 2. ND tree and NU BOP's .POOH w/tbg. TALLY OUT. NOTE: WELLVIEW AND RECORDS SHOW 1.66" TBG, OPERATOR SAYS IT IS 2-3/8" TBG. NEED TO DETERMINE WHERE TUBING WAS LANDED.NOTE: Look for scale on tbg. IF THERE IS SCALE MIGHT WANT TO RUN A SCRAPER BEFORE NEXT STEP.

#### **TEST PRODUCTION CASING**

3. Pick up RBP and multi set packer and RIH on 2-3/8" tubing string. Set RBP +/- 20' above top perf and set pkr +/- 20 above' and test RBP to 1000 psi. Release pkr and load hole with KCL and test csg to 500 psi. If the casing does not test release packer and move up hole and test above and below packer until leak is isolated. If necessary move RBP up hole to minimize casing exposed to squeeze pressures. Call engineering in Houston to discuss squeeze and where to set composite bridge plug and inform cementing company of depth and interval size. Also notify BLM or State 24 hrs before squeezing. If no leak is found, proceed to step 5.

## **SQUEEZE CEMENT IF LEAK IS FOUND**

4. Rig up cementing company and squeeze as per their procedure. Pump dye water ahead of squeeze. Wait on cement. Proceed to step 5.

#### **REPAIR BRADENHEAD**

- 5. RIH w/RBP and set @ 383'. Test plug to 1000 psi.
- 6. RU Bluejet and shoot 2 holes at 373'. RD Bluejet.
- 7. RIH w/tbg and packer and set at +/- 358'.
- 8. RU cementing company and pump cement per their procedure. Also notify BLM or State 24 hrs before squeezing. (The goal is to get cement to surface.) Pump dye water ahead of squeeze. POOH w/ tbg and packer. Wait on cement.

#### **TEST SQUEEZE**

9. Drill out cement to 378.' Test casing to 500 psi. If casing tests, then POOH with RBP, and clean out to above the composite bridge plug if lower casing leak was found. Test casing to 500 psi, if tests drillout composite bridge plug and cleanout to PBTD and proceed to step 12. If test fails call Houston engineers and discuss next plan of action.

#### **LAND TUBING**

- 10. RIH with SN and mule shoe on bottom of 2-3/8" tubing string and unload well and land tubing @ 6030'. DO NOT CRIMP TUBING. DO NOT OVER TORQUE. RIH w/gauge ring on sand line and tag seating nipple. POOH. Swab well if needed. Do not swab over one day with rig. RDMO.
- 11. Put well on production.

Marc Durkee - West Team

Cc: Central Records, Three Copies to Project Leads (Farmington)