Submit 3 Copies to Appropriate District Offices

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

310 Old Santa Fe Trail, Room 206 Santa Fe, New Mexico 87503

	/		
V	WELL API NO.		
	30-045-25921		
	5. Indicate Type of Lease		
	STATE FE	EX	
	6. State Oil & Gas Lease No.		
Α	7. Lease Name or Unit Agreement Name SHEPHERD & KILSEY		
	/		
	8. Well No. 1		
	9. Pool name or Wildcat OTERO CHACRA		
) <u>'</u>	Feet From The WEST	Line	
	МРМ	County	
tc.)			
Report, or Other Data			
IBSEQUENT REPORT OF:			
	ALTERING CASING		
NG	OPNS. PLUG AND ABANDON		

DISTRICT III	STATE FEE X		
1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No.		
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 SHEPHERD & KILSEY		
1. Type of Well: OIL WELL GAS WELL OTHER	/		
2. Name of Operator CONOCO, INC.	8. Well No.		
3. Address of Operator P.O. BOX 2197 HOUSTON, TX 77252	9. Pool name or Wildcat OTERO CHACRA		
4. Well Location Unit Letter M: 790' Feet From The SOUTH Line and 1130' Feet From The WEST Line			
Section 29 Township 29N Range 11W	MPM County		
10. Elevation (Show whether DF, RKB, RT, GR, etc.)			
11. Check Appropriate Box to Indicate Nature of Notice, Rep	ort, or Other Data		
NOTICE OF INTENTION TO:	SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING		
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING	OPNS. PLUG AND ABANDON		
PULL OR ALTER CASING CASING TEST AND CEN	TENT JOB		
OTHER: CASING LEAK & CLEAN OUT X OTHER:			
12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dwork) SEE RULE 1103.	ates, including estimated date of starting any proposed		
Conoco Inc. proposes to repair and clean out this well using the attached procedure.			
IN TIME TO WITNESS 24 hours	2000		
I hereby certify that the information above is frue and complete to the best of my knowledge and belief. SIGNATURE TITLE REGULATORY AN	JALYST DATE 05/04/2000		
TYPE OR PRINT NAME DEBORAH MARBERRY	TELEPHONE NO. (281)293-1005		
(This space for State Use) GRIGINAL SIGNED BY CHARLIE T, PERRIN APPROVED BY TITLE	PECTOR, DIST. R DATE -5 2000		

CONDITIONS OF APPROVAL, IF ANY:

SHEPHERD & KELSEY C 1 CHECK FOR CASING LEAK AND CLEAN OUT API 30-045-25921

AFE#

PROCEDURE

3.

- 1. Move in workover rig, 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. Hold Safety Meeting. RU workover rig. Bleed off any pressure.
 - ND tree and NU BOP's .RIH w/ 1.9016" tbg(+/- 10 jts) and tag for fill to 2700'. PBTD is 2975'. POOH w/93 its. 1.9016" tubing. Tally out.NOTE: Look for scale on tbg. And any bad its and replace.
- 4. Pick up RBP and multi set packer and RIH on tubing string. Set RBP above top perf +/- 2400' (top perf @ 2470') and set pkr +/- 2370' and test RBP to 1000 psi. Release pkr and load hole with KCL and dye and try to establish circulation to surface 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 and inform cementing company of depth and interval size. If no leak is found, call Houston before proceeding to get a path forward. Also notify BLM or State 24 hrs before squeezing.
- 5. Rig up cementing company and squeeze as per their procedure. Wait on cement.
- PU 3-7/8" drill bit, drill collars and RIH on 1.9016" OD and drill out, clean out to 2700' and 6.
- RIH with pkr and test squeeze to 500 psi. If it holds POOH and go to step 8. If it fails call Houston and 7.
- 8. Drift and rabbit tog while RIH with production tog, SN and mule shoe and land tog @ 2467' +/- 1 jt. DO NOT OVER TORQUE OR CRIMP TBG. Swab if needed.
- Put well back on production. 9.