Submit 3 Copies To Appropriate District  Office District II  1625 N. French Dr., Hobbs, NM 87240 District II  811 South First, Artesias NM 87210 District III  1000 Rio Brazos Rd., Astec, NM 87210 District IV 2040 South Pacheco, Santa Fe DE 87 ARTESIA  SUPPRY NOTICES AND REPORTS ON W (DO NOT USE THIS FOR PROPOSALS TO DRILL OR TO DEEPE	atural Resources  ON DIVISION Pacheco 4 87505  VELLS EN OR PLUG BACK TO A	Form C-103 Revised March 25, 1999  WELL API NO. 30-015-02608  5. Indicate Type of Lease STATE X FEE   6. State Oil & Gas Lease No. E-7179  7. Lease Name or Unit Agreement Name:
DIFFERENT RESERVOIR. USE APPROATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)  1. Type of Well:  Oil Well X Gas Well  Other		STATE E-AI
2. Name of Operator		8. Well No.
ConocoPhillips Company		9. Pool name or Wildcat
3. Address of Operator  4001 Penbrook Street Odessa, TX 79762  4. Well Location  9. Pool name or Wildcat  EMPIRE ABO		
Unit Letter E: 1659.9 feet from the		
Section 5 Township 18-S  10. Elevation (Show wheth	<del></del>	NMPM County EDDY
11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data		
NOTICE OF INTENTION TO:	SUB	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK  PLUG AND ABANDON	REMEDIAL WORK	☐ ALTERING CASING ☐
TEMPORARILY ABANDON	COMMENCE DRILL	NG OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING LJ MULTIPLE L COMPLETION	CASING TEST AND CEMENT JOB	
OTHER: Acidize Existing Abo Perforations	OTHER:	
12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation. Please see attached workover procedure.		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.  SIGNATURE TITLE Regulatory Assistant DATE 8/7/03  Type or print name Alva Franco  Title Regulatory Assistant DATE 432/368-1665		
(This space for State use)	July But	0 8
	TITLE	APPROVEDATES 1 3 2003

## Recommended Procedure

- 1. MIRU DDU. POOH w/ rods and pump. ND wellhead and NU shop tested, Class 1 BOP and environmental tray.
- 2. Lower 2 3/8" tubing, tag fill, and TOOH w/ tubing. Visually inspect tubing while pulling. If condition is good, use tubing as workstring. If not, lay down tubing and PU workstring.
- 3. If fill is above 6225', TIH w/ bit and bailer on tubing. CO to 6228'+/-. TOOH w/ bit, bailer and tubing and obtain fill/paraffin sample. Check fill/paraffin sample to determine best paraffin removal solvent.
- 4. If bit and bailer not used, TIH w/ casing scraper to 6000'+/-. TOOH w/ casing scraper.
- 5. PU and TIH with 5 1/2" treating packer on workstring. Test workstring to 3000 psig while GIH. Set packer at 6000'+/-.
- 6. MIRU pump truck. Pump 10 bbl xylene followed by 15 BW down tubing. SION. Swab back load. Load backside with fresh water.
- 7. MIRU pump truck. Test all surface lines to 3000 psig. Acidize Abo perfs 6030-6038', 6068-6072', 6101-6112', and 6165-6195' w/ 3000 gal of 60/40 mix of 15% NEFE HCl and xylene using 1500# of rock salt in four stages @ 3-4 BPM and max P of 2500 psig as follows (adjust rock salt concentration of third block stage depending on pressure response from first two block stages):
  - a) Pump 500 gal of 60/40 mix of 15% NEFE HCl and xylene.
  - b) Pump 500 gal of 10# gelled brine containing 500# rock salt.
  - c) Pump 500 gal of 60/40 mix of 15% NEFE HCl and xylene.
  - d) Pump 500 gal of 10# gelled brine containing 500# rock salt.
  - e) Pump 1000 gal of 60/40 mix of 15% NEFE HCl and xylene.
  - f) Pump 500 gal of 10# gelled brine containing 500# rock salt.
  - g) Pump 1000 gal of 60/40 mix of 15% NEFE HCl and xylene.
  - h) Flush to 6195' w/ fresh water.
  - i) Record ISIP, 5, 10, & 15 minute SI pressures.
- 8. RDMO pump truck. RU swab equipment and swab acid water. RD swab equipment.
- 9. Release packer. TOOH w/ workstring and packer.
- 10. TIH with 2 3/8" production tubing.
- 11. ND BOP and NU WH. RIH with pump and rods.
- 12. Hang well on. RDMO DDU and return well to production.

Josh T. Lowder

Jack T. Lowder 8/5/03