Form 3 160-5 (June (990)

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

TYPE OF ACTION

FORM APPROVED Budget Bureau No. 1004-0135

San Juan

Expires March 3 1 1993 5. Lease Designation and Seriai No

CHARDY NOTICES AND DEPORTS ON WELLS	35-018194	
SUNDRY NOTICES AND REPORTS ON WELLS _ 9 PM 2: 23 Do not use this form for proposals to drill or to deepen or reently to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals. NM OTO FAMILIATION, NM	6. If Indian, Allonee or Tribe Name	
SUBMIT IN TRIPLICA TE	7. If Unit or CA, Agreement Designation	
1 Type of Well Oil Gas well Other	8. Well Name and No.	
2. Name of Operator	Stewart 5 #1	
CONOCO INC.	9. API Well No.	
3. Address and Telephone No	30-045-28666	
10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5424	10. Field and Pool, or Exploratory Area	
Location of Well (Footage, Sec., T. R. M. or Survey Description)	Basin Fruitland Coal	
1443/N. × 1710/E 6 Section 5, T-29-N, R-10-W,	11. County or Parish, State	

Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Repon	Plugging Back	Non-Routine Fractunng
	Casing Repair	W ater Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other Complete	Dispose Water
		INale: Repairesuitsof multiplecompition on Wal
		Completion or Recompletion Report and Log form.)

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

This well has recently been purchased from Amoco. Conoco, Inc plans on completing this well by September 30, 1998. The attached procedure will be used.



I hereby certify that the foregoing is true and correct	Kay Maddox		OUI	100
Signed Tay Madday	Title	Regulatory Agent	Date 3/4/	98
(This space for Federal or Style office use) Approved by	Title	7 sam Lader	Date MAR	1 1998

BLM(6), NMOCD(1), SHEAR, PONCA, COST ASST, FILE ROOM

TYPE OF SUBMISSION

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Title 18 U.S.C. Section 1001, makes 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 junsdiction

^{13.} Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Stewart 5 #1 Complete to Fruitland Coal March 5, 1998

API Code: 30-04528666

Location: TWN - 29N, R - 10W, N/2 SEC - 5.

Objective

Funds in the amount of \$113,440 are requested to complete the Stewart 5 #1 to the Fruit Coal formation, stimulate and produce up tubing. Scout ticket on the Stewart 5 #1 shows it has 4.5" casing set @ 2,352'. Proposed perforation depths are as follows 2,107' - 18', 2,168' - 72", 2,262' - 70', 2,279 - 81'. The Stewart 5 #1 has never been completed or produced.

1. Pre Work

- A. Locate and test deadman anchors. Spot flowback pit (20x20) and prepare. Inform operator of work to be done and time frame. Check for location size and equipment placement. Identify any hazards (power lines, H2S, tight equipment fits).
- B. Have pressure gauges on both casing and tubing when necessary (during acid, frac, testing).
- C. Hold Safety Meeting before rigging up to discuss potential hazards and meeting place in case of an emergency.

2. TIH and Clean Out to PBTD

- A. RU. Blow well down (both backside & tbg) and kill with minimum amount of 1% KCl. NU BOP's
- B. TIH w/ bit & scrapper and workstring and clean out to PBTD. POOH. (4-1/2" casing set at 2,352') PBTD should be within 10'.

3. LOG & Perforate Fruitland Coal Formation

- A. RU Wireline and run CBL, Gamma Ray/CCL logs, send to Scott Jordan (phone (915) 686-6184, fax (915) 686-5508) to verify perforation depths and cement quality/isolation.
- B. RIH wireline and perforate Fruitland Coal formation.

 Proposed perforations depths: 2,107' 18', 2,168' 72", 2,262' 70', 2,279 81'
- C. RD wireline

4. Acidize and Frac Fruitland Coal

- A. PU work string & 4 1/2" treating packer & RIH; spot 15% HCL acid across perfs, and ballout as per BJ procedure.
- C. POOH treating packer and work string.

Stewart 5 #1 Complete to Fruitland Coal March 5, 1998

4. (Continued) Acidize and Fracture Stimulate Fruitland Coal

- D. RU to frac down 4-1/2" casing.
- E. Proceed w/ single stage Foam frac, as per BJ attached procedure.
- F. Flow back well to pit until it dies

5. Run 2.375" Production Tubing Clean Out to PBTD and Test

- A. Pick up 2.375" production tubing with plunger lift SN & mule shoe on bottom, and TIH and clean out to PBTD with air/gas.
- B. PU TIH 2-3/8" production tubing (w/ SN & mule shoe) and set @ mid perforation'.
- C. Swab in if necessary and flow back and clean out. Establish 1 hour minimum stabilized flow rate. Contact Debra at Trigon (505) 324-3965, to submit C-104 form to regulatory.
- D. Check for fill and clean out again if necessary. Be sure tubing is hung at mid perfs.
- E. ND BOP's, NU tree, RDMO

6. Return Well to Production

Notify operator to install plunger & put in swab mode; put on production.. Monitor well for rate at least one week.

West Team

Cc: Well File, Tom Lenz, Linda Hernandez, Greg Vick (Farmington)