

For 1160-4
July 1989
(formerly 9-330)

INTERNAL CONS. COMMISSION

CONTACT RECEIVING
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BLM Roswell District
Modified Form No.
NM060-3160-3

45F

UNITED STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other In-
structions on
reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		3a. Area Code & Phone No. 915-686-6553	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____			
2. NAME OF OPERATOR Comoco Inc			
3. ADDRESS OF OPERATOR 10 Desta Dr. STE 100W Midland, TX 79705			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 780' FSL & 730' FWL At top prod. interval reported below At total depth		5. LEASE DESIGNATION AND SERIAL NO. NM - 1372	
		6. IF INDIAN, ALLOTTEE OR TRIBAL NAME	
		7. UNIT AGREEMENT NAME	
		8. FARM OR LEASE NAME Barbara Federal	
		9. WELL NO. 10	
		10. FIELD AND POOL, OR WILDCAT North Dagger Draw Upper Pen	
		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 17, T-19S, R-25E	
9a. API Well No. 20-015-26570		12. COUNTY OR PARISH Eddy	
14. PERMIT NO.		13. STATE NM	
15. DATE SPUNDED 1-12-91		16. DATE T.D. REACHED 2-1-91	
17. DATE COMPL. (Ready to prod) 2-21-91		18. ELEVATIONS (OF, RKR, RT, GR, ETC.)* KB 3596 GL 3578	
20. TOTAL DEPTH, MD & TVD 8105		21. PLUG, BACK T.D., MD & TVD 8040	
22. IF MULTIPLE COMPL. HOW MANY*		23. INTERVALS DRILLED BY ALL	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 7682-7859 Cisco		25. WAR DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL-LDT-MSFL-FLL-GR-CAL 8100-1200		27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
9 5/8	36	1219	14 3/4
7	26	8105	8 3/4
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2 7/8	7900		
31. PERFORATION RECORD (Interval, size and number) RIH w/ 4" gun, 4-JSPF Perf 7682-7859			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
7682-7859		Acid w/ 400gal 20% HCl NEFE	
33. PRODUCTION			
DATE FIRST PRODUCTION 2-23-91		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping	
DATE OF TEST 2-25-91		WELL STATUS (Producing or shut-in) Producing	
HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold			
35. LIST OF ATTACHMENTS			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>Bill R. Roachley</u>		TITLE <u>Sr. Staff Analyst</u>	
		DATE <u>2-27-91</u>	

*(See Instructions and Spaces for Additional Data on Reverse Side)

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.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS				
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME
				MEAS. DEPTH
W2019 Camp	5492		Shale	TRUE VERT. DEPTH
Cisco 'A'	7627		Limestone	
Cisco 'B'	7686		Limestone / Dolomite	
Cisco 'C'	7747		Dolomite	
Cisco 'D'	7793		Limestone	

WELL Barbara Federal #10 .

LOCATION 17-19S-25E Eddy County, NM .
(Give Unit, Section, Township, And Range)

OPERATOR Conoco, Inc. 10 Desta Drive Midland, TX 79705 .

DRILLING CONTRACTOR Exeter Drilling Company .

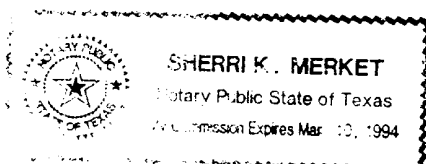
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2 265'</u>	<u>2 3/4 5,432'</u>	
<u>3/4 515'</u>	<u>2 3/4 5,670'</u>	
<u>1 1/4 886'</u>	<u>2 3/4 5,928'</u>	
<u>1 1/4 1,062'</u>	<u>2 1/2 6,170'</u>	
<u>1 1,219'</u>	<u>2 1/2 6,423'</u>	
<u>1 1,710'</u>	<u>2 3/4 6,889'</u>	
<u>1 2,200'</u>	<u>2 1/4 7,244'</u>	
<u>1 1/4 2,703'</u>	<u>1 3/4 7,731'</u>	
<u>1 3/4 3,200'</u>		
<u>1 3/4 3,447'</u>		
<u>1 1/4 3,690'</u>		
<u>1 3,950'</u>		
<u>1 4,190'</u>		
<u>1 1/4 4,441'</u>		
<u>1 3/4 4,690'</u>		
<u>2 1/2 4,935'</u>		
<u>3 5,120'</u>		
<u>3 5,270'</u>		

Drilling Contractor EXETER DRILLING CO.

By Bob Lange
Bob Lange, Drilling Engineer-Southern Div

Subscribed and sworn to before me this 12 th day of February, 1991.



Notary Public Sherri K. Merket

Sherri K. Merket

My commission expires: 3-10-94 Midland County, Texas