

STATE OF COLORADO  
OIL AND GAS CONSERVATION COMMISSION  
DEPARTMENT OF NATURAL RESOURCES

File one copy for Patented, Federal and Indian lands.  
File in duplicate for State lands.

RECEIVED

JAN 31 1986

COLO. OIL & GAS CON. COMM.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> Other _____		5. LEASE DISPOSITION AND SERIAL NO.	
2. TYPE OF COMPLETION: NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. REVR. <input type="checkbox"/> Other _____		6. IF INDIAN ALLOTTEE OR TRIBE NAME	
3. NAME OF OPERATOR Cimarron Oil Company & Gear Drilling Company		7. UNIT AGREEMENT NAME	
4. ADDRESS OF OPERATOR 470 Denver Club Bldg., Denver, Colorado 80202		8. FARM OR LEASE NAME Cimarron-Jubilee	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 660' FSL & 660' FEL of SE/4 At top prod. interval reported below At total depth same as above		9. WELL NO. 2	
NAME OF DRILLING CONTRACTOR GEAR DRILLING COMPANY		10. FIELD AND POOL, OR WILDCAT wildcat	
14. PERMIT NO. 85-1600		12. COUNTY Morgan	
DATE ISSUED 11/21/85		13. STATE Colorado	
15. DATE SPUDDED 11/18/85	16. DATE T.D. REACHED 11/20/85	17. DATE COMPL. (Ready to prod.) 11/21/85 (Plug & Abd.)	18. ELEVATIONS (DF, REB, RT, CR, ETC.) 4561 GR
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 5155' (log)	
21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY	
23. INTERVALS DRILLED BY → surf. to TD		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) Dry Hole	
25. WAS DIRECTIONAL SURVEY MADE NO		26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Induction, FDC-GR & CNL	
27. WAS WELL TORED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> (Submit analysis) DRILL STEM TEST YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> (See reverse side)		28. CASING RECORD (Report all strings set in well)	
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
8-5/8"	24.00	123' KB	12-1/4"
CEMENTING RECORD		AMOUNT FILLED	
75 sax reg. & 4% cac1		none	
29. LINER RECORD		30. TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT
NONE			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
NONE			
31. PERFORATION RECORD (Interval, size and number) Dry Hole		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
NONE			
33. PRODUCTION			
DATE FIRST PRODUCTION Dry Hole		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	
WELL STATUS (Producing or shut-in)			
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		TEST WITNESSED BY	
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 <i>George L. Gear</i> (George L. Gear)		TITLE President	
DATE 1/29/86			



See Spaces for Additional Data on Reverse Side

## 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.

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
'D' Sand	4961'		sandstone, clear white to off white, scattered mica, fine grained, subangular, friable to well cemented, fair intergranular porosity, tan stain, spotty, dull yellow fluorescence, slow to fair staining, yellow green cut.
'J' Sand	5040'	5150' TD	sandstone, clear white, very fine to fine grained, subangular, well cemented, some saturated clusters, very friable, very lt. tan to honey colored stain. NO fluorescence or cut.
			DRILL STEM TEST NO. 1 from 4963' to 4987' recovered: 2279' water slightly gas cut.
			NO CORES WERE CUT.

38.

## GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
ELECTRIC LOG	TOPS	
Niobrara	4174'	
Carlile	4550'	
Greenhorn	4638'	
Bentonite X	4874'	
'D' Sand	4961'	
'J' Sand	5040'	
Total Depth	5150' (drillers)	
	5155' (loggers)	