



MINERAL AND GAS CONSERVATION COMMISSION

NOV 7 1983

DEPARTMENT OF NATURAL RESOURCES

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

GOLD OIL & GAS CONS. COMM.

5. LEASE DESIGNATION AND SERIAL NO.
75-8476

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

STATE

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

MARKS BUTTE NORTH

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA

C S/2 of SW/4

SEC. 12-TION-R47W

12. COUNTY
SEDGWICK

13. STATE
COLORADO

1a. TYPE OF WELL: OIL WELL GAS WELL DRY Other _____

b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-EN PLUG BACK DIFF. RESVR. Other _____

2. NAME OF OPERATOR

GERBER ENERGY CORPORATION

3. ADDRESS OF OPERATOR

7555 E. HAMPDEN AVE., #413, DENVER, CO. 80231

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface 660' FSL & 1320' FWL

At top prod. interval reported below

At total depth Same as above

14. NAME OF DRILLING CONTRACTOR

EXETER DRILLING COMPANY

14. PERMIT NO. 83854 DATE ISSUED 8-5-83

12. COUNTY SEDGWICK 13. STATE COLORADO

15. DATE SPUDDED 8-15-83 16. DATE T.D. REACHED 8-24-83 17. DATE COMPL. (Ready to prod.) 10-13-83 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) GR 3965' KB 3975' 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 5610' 21. PLUG, BACK T.D., MD & TVD 5260' 22. IF MULTIPLE COMPL., HOW MANY 23. INTERVALS DRILLED BY 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) Lower Leonard 5024' Top 5076' Bottom 25. WAS DIRECTIONAL SURVEY MADE Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN Dual Laterolog/GR, FDC-CNL/GR 27. WAS WELL CORED YES NO (Submit analysis) DRILL STEM TEST YES NO (See reverse side)

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT
8-5/8"	24.00	455' KB	12-1/4"	340 sxs Class "G"	
4-1/2"	9.50	5609' KB	7-7/8"	115 sxs 50/50 POZ w/10% NaCl	

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET
					2-3/4"	5037'	

31. PERFORATION RECORD (Interval, size and number)

5032' - 5037' Jet 11 shots
5024' - 5030' Jet 13 shots

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5032'-37'	500 gals. MRS
5032-37'&5024-30'	1000 gals. MRS

33. PRODUCTION

DATE FIRST PRODUCTION 10-20-83 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping WELL STATUS (Producing or shut-in) Producing

DATE OF TEST 10-21-83 HOURS TESTED 24 CHOKE SIZE PROD'N. FOR TEST PERIOD 5 OIL—BBL. GAS—MCF. WATER—BBL. GAS-OIL RATIO

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL—BBL. GAS—MCF. WATER—BBL. OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) No gas 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 DOUGLAS M. WARD TITLE VICE PRESIDENT-OPERATIONS DATE 11-1-83

WRS
FJP
HHM
JAM
RCC
LAR
CGM
ED

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.
Lower Leonard	5024'	5076'	DST #1: 5018'-5042' Open 5 mins, Shut In 60 mins. Open 60 mins, Shut In 60 mins. HP: 2399 IF: 28 FF:38 SI: 1419 IF: 67 FF: 119 FSI: 1306 FHP: 2379 Recovered 55' oil, 235' oil & water-cut mud. Chamber Recovery: .0776 CFG 300 cc oil 1250 cc mud Description Samples: SS - Lt. Brn. - Red Brn Occ Gy brn F Gn SB - Ang Mod W

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Niobrara	3240'	
Carlile Shale	3623'	
Greenhorn Lm	3751'	
D-Sand	4004'	
J-Sand	4102'	
Dakota Sand	4327'	
Morrison	4460'	
Permian	4737'	
U. Leonard Sn	4862'	
L. Leonard Sn	5024'	
Wolfcamp	5076'	
Wolfcamp A	5273'	
Wolfcamp B	5344'	
Pennsylvanian	5550'	