



FOR OFFICE USE

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. OPERATOR FRANCIS ENERGY, INC. PHONE (303) 352-3888 ADDRESS P.O. BOX 2331 GREELEY, CO. 80632 2. DRILLING CONTRACTOR EXETER DRILLING COMPANY PHONE (303) 861-0181

3. LOCATION OF WELL (Footages from section lines) At surface 2063 FWL 460 FSL At top prod. interval reported below At total depth

WAS DIRECTIONAL SURVEY RUN? NO [X] YES [ ] IF YES, ATTACH COPY

12. PERMIT NO. 92-457 13. APINO 05 123 15270 14. SPUD DATE 6/5/92 15. DATE TD REACHED 11/5/92 16. DATE COMPL. [ ] D&A [ ] READY TO PROD 17. COUNTY WELD 18. STATE CO. 19. TOTAL DEPTH MD 7288 TVD 20. PLUG BACK TOTAL DEPTH MD 7218 TVD 21. DEPTH BRIDGE PLUG SET MD TVD

22. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) CDL/DUAL INDUCTION CBL Mud- 23. WAS WELL CORED? NO [X] YES [ ] (Submit Analysis) WAS DST RUN? NO [X] YES [ ] (Submit Report)

24. CASING & LINER RECORD (Report all strings set in well)

Table with columns: SIZE, WEIGHT(LB/FT), HOLE SIZE, TOP (MD), BOTTOM (MD), STAGE CEMENTER DEPTH, NO. OF SKS. & TYPE OF CEMENT, SLURRY VOL. (BBL.), TOP OF CEMENT (Specify calc. or CBL). Rows include 8 5/8" and 4 1/2" casing data.

25. TUBING RECORD - Please Specify # of Strings. Table with columns: SIZE, DEPTH SET (MD), PACKER DEPTH (MD). Row: 2 3/8" 7110 OPEN.

26. PRODUCING INTERVALS. Table with columns: FORMATION, TOP, BOTTOM, GROSS PERFORATED INTERVAL, SIZE, NO. HOLES, PERF. STATUS (open, squeezed). Row: A) CODELL 7160 7176 7164 7174 .38 30 OPEN.

28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. Table with columns: DEPTH INTERVAL, AMOUNT AND TYPE OF MATERIAL. Row: 7164 - 7174 158,000 20/40 SAND AND 57,300 GALLONS PURGELL III, 1350 HT FLUID.



29. PRODUCTION - INTERVAL A. Table with columns: DATE FIRST PRODUCED, TEST DATE, HOURS TESTED, TEST PRODUCTION, OIL BBL, GAS MCF, WATER BBL, OIL GRAVITY CORR. API, GAS DISPOSITION, PRODUCTION METHOD. Row: 11/17/92 same -> 45 110 4 57 SOLD FLOWING.

PRODUCTION - INTERVAL B. Table with columns: DATE FIRST PRODUCED, TEST DATE, HOURS TESTED, TEST PRODUCTION, OIL BBL, GAS MCF, WATER BBL, OIL GRAVITY CORR. API, GAS DISPOSITION, PRODUCTION METHOD. Row: 9/64 2800 2800 -> 90 200 8 2222 PRODUCING.

**PRODUCTION - INTERVAL C**

DATE FIRST PRODUCED	TEST DATE	HOURS TESTED	TEST PRODUCTION →	OIL BBL	GAS MCF	WATER BBL	OIL GRAVITY CORR. API	GAS DISPOSITION	PRODUCTION METHOD
CHOKE SIZE	FLOW TBG. PRESS.	CSG. PRESS.	24 HR. RATE →	OIL BBL	GAS MCF	WATER BBL	GAS: OIL RATIO	ZONE STATUS	

**PRODUCTION - INTERVAL D**

DATE FIRST PRODUCED	TEST DATE	HOURS TESTED	TEST PRODUCTION →	OIL BBL	GAS MCF	WATER BBL	OIL GRAVITY CORR. API	GAS DISPOSITION	PRODUCTION METHOD
CHOKE SIZE	FLOW TBG. PRESS.	CSG. PRESS.	24 HR. RATE →	OIL BBL	GAS MCF	WATER BBL	GAS: OIL RATIO	ZONE STATUS	

30. PLEASE ATTACH AN 8 1/2" x 11" BASIC SKETCH SHOWING ALL SURFACE EQUIPMENT ASSOCIATED WITH PRODUCTION, FLUID SEPARATION, FLUID STORAGE, AND GAS MEASUREMENT FOR THE WELL. SHOW APPROXIMATE DISTANCES OF EQUIPMENT FROM WELLBORE. INCLUDE WATER DISPOSAL PITS IF APPLICABLE. OUTLINE UNDERGROUND FLOWLINES AND LIST ANY OTHER WELLS SHARING THE SURFACE EQUIPMENT.

**31. SUMMARY OF POROUS ZONES (INCLUDE AQUIFERS):**

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.

**32. FORMATION (LOG) MARKERS**

FORMATION	TOP	BOTTOM	DESCRIPTIONS, CONTENTS, ETC.	NAME	TOP
					MEAS. DEPTH
CODELL	7160	7180	SANDSTONE	CODELL	7180

**33. ADDITIONAL REMARKS (INCLUDE PLUGGING PROCEDURE & ATTACH CEMENT VERIFICATION):**

ENCLOSED DUAL INDUCTION LOG DENSITY AND CBL, ALSO GEOLOGICAL WELL SITE REPORT.

**34. CIRCLE ENCLOSED ATTACHMENTS:**

1. MECHANICAL LOGS (1 full set req'd)

2. GEOLOGIC REPORT

3. WELLBORE SKETCH  
(See #27)

4. DST REPORT

5. DIRECTIONAL SURVEY

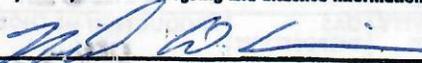
6. SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION

7. CORE ANALYSIS

8. OTHER:

35. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED



PRINT

NICHOLAS D. FRANCIS

TITLE

PRESIDENT

DATE

12/5/92