

OIL AND GAS CONSERVATION COMMISSION

DEPARTMENT OF NATURAL RESOURCES

OF THE STATE OF COLORADO

File in triplicate for Patented and Federal lands.
File in quadruplicate for State lands.

RECEIVED

NOV - 2 1970



COLO. OIL & GAS CONSV. COMM.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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

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

2. NAME OF OPERATOR
TOM VESSELS & JIM SNYDER DRILLING CO. ³⁰⁵¹⁰

3. ADDRESS OF OPERATOR
285 Milwaukee Street, Denver, Colorado 80206

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface NENE Section 28-T3S-R58W; 660 FNL & 660 FEL
At top prod. interval reported below
At total depth
Same

14. PERMIT NO. 70-579 DATE ISSUED 10/28/70

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
JACKSON

9. WELL NO. 1

10. FIELD AND POOL, OR WILDCAT
Wildcat

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 28-T3S-R58W

12. COUNTY Adams 13. STATE Colorado

15. DATE SPUDDED 10/21/70 16. DATE T.D. REACHED 10/28/70 17. DATE COMPL. 10/29/70 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 5017GL 5026KB 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 6010 21. PLUG, BACK T.D., MD & TVD Surface 22. IF MULTIPLE COMPL., HOW MANY 23. INTERVALS DRILLED BY 0-6010 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)

25. WAS DIRECTIONAL SURVEY MADE NO

26. TYPE ELECTRIC AND OTHER LOGS RUN IES - FDC/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 PULLED |
|-------------|-----------------|----------------|-----------|--------------------|---------------|
| 8 5/8 | 24 | 109 | 12 1/4 | 75 sxs Reg. + 3%cc | None |

29. LINER RECORD 30. TUBING RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|--------------|-------------|------|----------------|-----------------|
| | | | | | | | |

31. PERFORATION RECORD (Interval, size and number) 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED |
|---------------------|----------------------------------|
| | |

33. PRODUCTION
DATE FIRST PRODUCTION _____ 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 | 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.) 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 [Signature] TITLE Operator-Agent DATE 10/29/70

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. |
|---------------|-----------|--------|---|
| CORE NO. 1 | 5820-5880 | Rec. | 59' "J" Sand |
| 5820-36 | | | ss, w/thin sh lam; ss, li, gr, fg, clay filled w/ glauconite specks, tight to poor p&p spotted flour. 2-22. Very spotted flour. 22-23 |
| 5836-48 | | | ss, ti, gr, fg, shly & clayfilled, sd & sh rewkd ti, N. S. |
| 5848-51½ | | | ss, w/Thin sh lam, ss as above N.S. |
| 5851½-55 | | | Black p.c. sh |
| 5855-66 | | | Black sh w/ss as above & silt stringes |
| 5866-69 | | | ss as above w/thin shale lam, ti, N.S. |
| 5869-72 | | | Black sh |
| 5872-75 | | | ss, ti, gr, tg, to vfg, silty w/thin sh lam. N.S. |
| 5875-79 | | | ss & sh rewkd, ss as above N.S. |
| 79-80 | | | Lost circ. |
| <u>NO DST</u> | | | |

38. GEOLOGIC MARKERS

| NAME | TOP | |
|-------------|-------------|------------------|
| | MEAS. DEPTH | TRUE VERT. DEPTH |
| Niobrara | 4900 | |
| Timpas | 5320 | |
| Carlile | 5370 | |
| Greenhorn | 5440 | |
| Bentonite | 5681 | |
| "D" Sand | 5776 | |
| "J" Sand | 5822 | |
| Skull Creek | 5986 | |
| Total Depth | 6014 | |