

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYForm approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME NM 14012	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR TOM L. INGRAM		8. FARM OR LEASE NAME Federal "N"	
3. ADDRESS OF OPERATOR P. O. Box 1757, Roswell, New Mexico 88201		9. WELL NO. 2-Y	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 846' FSL & 710' FEL At top prod. interval reported below Same At total depth Same		10. FIELD AND POOL, OR WILDCAT Undesignated - SA	
14. PERMIT NO. OIL & GAS U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 23, T8S, R37E	
15. DATE SPUDDED 6-26-81		12. COUNTY OR PARISH Roosevelt	
16. DATE T.D. REACHED 10-1-81		13. STATE NM	
17. DATE COMPL. (Ready to prod.) 12-28-81		19. ELEV. CASINGHEAD 4002	
18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 4000 Gr		20. TOTAL DEPTH, MD & TVD 4980	
21. PLUG, BACK T.D., MD & TVD 4905		22. IF MULTIPLE COMPL., HOW MANY* →	
23. INTERVALS DRILLED BY →		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4794 - 4854 San Andres	
25. WAS DIRECTIONAL SURVEY MADE NO Yes		26. TYPE ELECTRIC AND OTHER LOGS RUN CNL - GR	
27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number) 47.94, 97, 4826, 30, 34, 38, 45, 48, 51, 54 .38 -- 10 holes		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 4794 - 4854 AMOUNT AND KIND OF MATERIAL USED A/1500 gals F/20,000 gals & 71,000# sand	
33.* PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vent	
DATE FIRST PRODUCTION 12-28-81		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping - 1 1/2"	
WELL STATUS (Producing or shut-in) Producing		TEST WITNESSED BY A. C. Bonnell, Jr.	
DATE OF TEST 12-28-81		HOURS TESTED 24	
CHOKE SIZE →		PROD'N. FOR TEST PERIOD →	
OIL—BBL. 10		GAS—MCF. 10	
WATER—BBL. 30		GAS-OIL RATIO 1000	
FLOW. TUBING PRESS. →		CASING PRESSURE →	
CALCULATED 24-HOUR RATE →		OIL—BBL. 10	
GAS—MCF. 10		WATER—BBL. 30	
OIL GRAVITY-API (CORR.) 33		35. LIST OF ATTACHMENTS Compensated neutron log/Inclination Report	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		36. SIGNED <i>Joseph L. Ingram</i> TITL U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO	
DATE 1/11/82		DATE 1/11/82	

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

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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	TRUE VERT. DEPTH
Sand	0	255	Surface sand & clay	T Rustler Anh	2304	
	255	2304	Red beds & sand	T Salt	2410	
	2304	2410	Anhydrite	T Yates	2820	
	2410	2820	Salt, anhydrite	T San Andres	4070	
	2820	4070	Sand, anhydrite			
	4070	4980	Dolomite, anhydrite			