

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(See instructions on reverse side)

Budget Bureau No. 42 R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____						5. LEASE DESIGNATION AND SERIAL NO. NM 0328425	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____						6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____	
2. NAME OF OPERATOR Roger C. Hanks						7. UNIT AGREEMENT NAME _____	
3. ADDRESS OF OPERATOR 2000 Wilco Building, Midland, Texas 79701						8. FARM OR LEASE NAME Nancy-Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980' FNL & 660' FEL At top prod. interval reported below 9706-9725' At total depth 9810'						9. WELL NO. 1	
14. PERMIT NO. _____ DATE ISSUED _____						10. FIELD AND POOL, OR WILDCAT Undesignated	
15. DATE SPUDDED 5-28-70 16. DATE T.D. REACHED 6-22-70 17. DATE COMPL. (Ready to prod.) 6-28-70 18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 4091' GR						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 28-8S-36E	
20. TOTAL DEPTH, MD & TVD 9810' 21. PLUG, BACK T.D., MD & TVD _____ 22. IF MULTIPLE COMPL., HOW MANY* Single						12. COUNTY OR PARISH Roosevelt N. Mex.	
23. INTERVALS DRILLED BY FWA 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 9706'-9725' Bough "C"						13. STATE Yes	
25. TYPE ELECTRIC AND OTHER LOGS RUN Gamma Ray Collar Locator & Welex Acoustic Velocity						26. WAS WELL CORED No	
27. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED		
12 3/4"	42#.	406'	17 1/2"	400 SX.			
8 5/8"	32# & 24#	4106'	11"	350 SX.			
5 1/2"	17#	9810'	7 7/8"	400 SX.			
28. LINER RECORD							
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)			
29. TUBING RECORD							
SIZE	DEPTH SET (MD)	PACKER SET (MD)					
2 3/8"	9809'						
30. PERFORATION RECORD (Interval, size and number)							
9706-9725' 72 shots, Wes-Jet Magnum				31. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
9706-9725'				1000 gal. 15% acid			
32. PRODUCTION							
DATE FIRST PRODUCTION 6-30-70		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 6-30-70	HOURS TESTED 24	CHOKE SIZE 3/4"	PROD'N. FOR TEST PERIOD 486	OIL—BBL. Est. 225	GAS—MCF. 229	WATER—BBL. 463/1	GAS-OIL RATIO
FLOW. TUBING PRESS. 130-240#	CASING PRESSURE 486	CALCULATED 24-HOUR RATE 486	OIL—BBL. Est. 225	GAS—MCF. 299	WATER—BBL. 46.4	OIL GRAVITY-API (CORR.)	
33. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented						TEST WITNESSED BY Bobby E. Cone	
34. LIST OF ATTACHMENTS Gamma Ray Collar Locator & Welex Acoustic Velocity logs							
35. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <i>Roger C. Hanks</i>				TITLE Operator		DATE 7-6-70	

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

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, 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.)

FORMATION		TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		CLOGGING RECORD (Feet)		LITERS RECORD		SHOT FRAGMENTS		GR		LOG *	
FORMATION		TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		CLOGGING RECORD (Feet)		LITERS RECORD		SHOT FRAGMENTS		GR		LOG *	
San Andres		4990'	5012'	Tan, vuggy dolomite		17		3 3/4"		1000					
Bough "C"		9705'	9726'	Chalky limestone		17		3 3/4"		1000					
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