

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other instructions on
reverse side)Form approved.
Budget Bureau No. 42-2355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:		OIL WELL ☒	GAS WELL ☐	DRY ☐	Other	
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR. ☐
2. NAME OF OPERATOR		BTA OIL PRODUCERS				U.S. GEOLOGICAL SURVEY
3. ADDRESS OF OPERATOR		104 South Pecos Midland, Texas 79701				ROSWELL, NEW MEXICO
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)						
At surface 660' FNL & 1980' FEL						
At top prod. interval reported below Same as above						
At total depth Same as above						
15. DATE SPUDDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod.)		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)
9/6/80		9/21/80		9/30/80		2926' GL
20. TOTAL DEPTH, MD & TVD		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY
3668'		3600'		-		→
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*						
3216' - 3581' Tansill - Yates						
26. TYPE ELECTRIC AND OTHER LOGS RUN						
Gamma Ray Compensated Neutron						
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#	1400'	12-1/4"	1000 SX		
5-1/2"	14#	3668'	7-7/8"	250 SX		
29. LINER RECORD						
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)		
-	-	-	-	-		
30. TUBING RECORD						
SIZE	DEPTH SET (MD)	PACKER SET (MD)				
2-7/8"	3598'					
31. PERFORATION RECORD (Interval, size and number)						
3216' - 3581' (1" - 16 holes)						
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.						
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED				
3216' - 3581'		A/4000 gal. 15% HCL				
		Frac 832 Bbls. gel wtr &				
		44 tons sd				
33.* PRODUCTION						
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)
10/10/80		Pumping HF 2-1/3" x 1-1/2" x 16'				Producing
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.
10/26/80	24	-	→	85	148	33
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
-	-	→	85	148	33	29.6
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						
Sold						
35. LIST OF ATTACHMENTS						
Log, Form 9-331, Form C-104, Inclination Report						
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.						
SIGNED		TITLE			DATE	
Bob K. Newland		Regulatory Supervisor			10/30/80	
BOB K. NEWLAND						

*(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 38, 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 38.

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 38. Submit a separate report (pages) 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 TESTS, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES		38. GEOLOGIC MARKERS		39. WELL COMPLETION OR RECOMPLETION REPORT AND LOG	
FORMATION	TOP	BOTTOM	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Tansill	3188	3376	Anhydrite	1910	1910
Yates	3376	3419	Tansill	3188	3188
Seven Rivers	3419	-	Yates	3376	3376
Total Depth	3660	-	Seven Rivers	3419	3419

40. LIFTING RECORD (WEIGHT, LENGTH, AND VOLUME)		41. LIFTING RECORD (WEIGHT, LENGTH, AND VOLUME)	
WEIGHT (LBS.)	LENGTH (FT.)	WEIGHT (LBS.)	LENGTH (FT.)
14	3660	14	3660
34	1400	34	1400
34	1400	34	1400

42. LIFTING RECORD (WEIGHT, LENGTH, AND VOLUME)		43. LIFTING RECORD (WEIGHT, LENGTH, AND VOLUME)	
WEIGHT (LBS.)	LENGTH (FT.)	WEIGHT (LBS.)	LENGTH (FT.)
14	3660	14	3660
34	1400	34	1400
34	1400	34	1400

44. LIFTING RECORD (WEIGHT, LENGTH, AND VOLUME)		45. LIFTING RECORD (WEIGHT, LENGTH, AND VOLUME)	
WEIGHT (LBS.)	LENGTH (FT.)	WEIGHT (LBS.)	LENGTH (FT.)
14	3660	14	3660
34	1400	34	1400
34	1400	34	1400