

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
RECEIVED
(See other instructions on reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		2. NAME OF OPERATOR Union Texas Petroleum Corp. ✓		3. ADDRESS OF OPERATOR P.O. Box 2120, Houston, Tx. 77252-2120		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1980 FNL & 1980 FEL At top prod. interval reported below At total depth		5. LEASE DESIGNATION AND SERIAL NO. NM - 68039		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME Neste Williams Federal		9. WELL NO. 2		10. FIELD AND POOL, OR WILDCAT N. Shugart (Bone Spring)		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 6 - 18S - 31E																																	
12. PERMIT NO. 30-015-25933		DATE ISSUED 6-23-88		13. COUNTY OR PARISH Eddy		14. STATE NM		15. DATE SPUDDED 6-24-88		16. DATE T.D. REACHED 7-12-88		17. DATE COMPL. (Ready to prod.) 07/24/88		18. ELEVATIONS (OF, HKB, RT, GR, ETC.) 3627 GR		19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 8370 MD & TVD		21. PLUG, BACK T.D., MD & TVD 8305 MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 7868-8135 MD & TVD (B.S.)		25. WAS DIRECTIONAL SURVEY MADE No																									
26. TYPE ELECTRIC AND OTHER LOGS RUN DIL, CNL		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) 7868-8135 4" 1 JSPF - 24 holes		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		33. PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold		35. LIST OF ATTACHMENTS		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																																	
CASING SIZE 13 3/8 8 5/8 5 1/2		WEIGHT, LB./FT. 48 24 17		DEPTH SET (MD) 500 3000 8368		HOLE SIZE 17 1/2 12 1/4 7 7/8		CEMENTING RECORD 600 sx 1000 sx 1375 sx		AMOUNT PULLED none none none		SIZE 2 7/8		DEPTH SET (MD) 8270		PACKER SET (MD)		DATE FIRST PRODUCTION 07/24/88		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping		WELL STATUS (Producing or shut-in) Producing		DATE OF TEST 07/30/88		HOURS TESTED 24		CHOKE SIZE -		PROD'N. FOR TEST PERIOD →		OIL—BSL. 212		GAS—MCF. 137		WATER—BSL. 26		GAS-OIL RATIO 646		FLOW, TUBING NUMBER 50#		CASING PRESSURE 50#		CALCULATED 24-HOUR RATE →		OIL—BSL. -		GAS—MCF. -		WATER—BSL. -		OIL GRAVITY-API (CORR.) 40.0	
TEST WITNESSED BY Bob Paradiso		37. TITLE Regulatory Permit Coordinator		DATE 08/01/88		38. SIGNED [Signature]		39. TITLE Regulatory Permit Coordinator		DATE 08/01/88		40. SIGNED [Signature]		41. TITLE Regulatory Permit Coordinator		DATE 08/01/88		42. SIGNED [Signature]		43. TITLE Regulatory Permit Coordinator		DATE 08/01/88																															

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

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, flowing and shut-in pressures, and recoveries):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Yates	1683					
Queen	2773					
San Andres	3713					
Bone Spring	5123					
1st Bone Spring Carb	6963					
2nd Bone Spring Sand	7493					

WELL NAME AND NUMBER Neste Williams Federal #2 1011

LOCATION Section 6, T18S, R31E, Eddy County, New Mexico
(New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR Union Texas Petroleum ✓

RECEIVED

DRILLING CONTRACTOR MORANCO Drilling, Inc. AUG 03 '88

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees and Depth	Degrees and Depth	Degrees and Depth	Degrees and Depth
1 1/2 253	4 3/4 4774		
2 500	4 5024		
1 1/2 1003	2 3/4 5548		
1 1/4 1528	2 1/2 6056		
1 2025	2 1/4 6148		
2 2251	2 1/2 6643		
2 2676	1 3/4 7481		
2 3000	1 1/2 7982		
2 1/4 3497	3/4 8370		
3 1/4 3773			
2 3/4 4025			
2 1/2 4522			

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore
Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 18th day of July 19 88

My Commission expires: January 30, 1989
Notary Public Susie Branyon
Lea County, New Mexico