

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

N. French Division

1625 N. French Dr.

Hobbs, NM 88240

FDM APPROVED
OMB NO. 1004-0137
February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐				5. LEASE DESIGNATION AND SERIAL NO. LC-032450 B											
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 Doyle Hartman				7. UNIT AGREEMENT NAME											
3. ADDRESS AND TELEPHONE NO. 500 N. Main Midland, Texas 79701 (915/684-4011)				8. FARM OR LEASE NAME, WELL NO. Courtland Myers "B" Fed. No. 3											
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 990' FNL & 840' FWL (D-15-24S-37E) At top prod. interval reported below Same At total depth				9. API WELL NO. 30-025-35062											
14. PERMIT NO.				DATE ISSUED 06/19/00		12. COUNTY OR PARISH Lea		13. STATE N.M.							
15. DATE SPUDDED 06/27/00		16. DATE T.D. REACHED 07/05/00		17. DATE COMPL. (Ready to prod.) 09/06/00 *		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 3273' RKB		19. ELEV. CASINGHEAD 3256'							
20. TOTAL DEPTH, MD & TVD 3675'		21. PLUG, BACK T.D., MD & TVD 3664'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY 0' - 3675'		ROTARY TOOLS CABLE TOOLS							
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 3164' - 3397' (Queen)								25. WAS DIRECTIONAL SURVEY MADE No							
26. TYPE ELECTRIC AND OTHER LOGS RUN TDD-CNL-GR, AZL-MCFL-GR, DS-CNL-GR-CCL, VDCBL-GR-CCL								27. WAS WELL CORED No							
28. CASING RECORD (Report all strings set in well)															
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED					
9 5/8", J-55		36		1152		12.25"		700 sx + 150 sx		Circ.					
7", J-55		23		3675		8.75"		700 sx + 275 sx		Circ.					
29. LINER RECORD										30. TUBING RECORD					
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)	
										2 3/8"		3555'		None	
31. PERFORATION RECORD (Interval, size and number) 3164' - 3397' w/(27) 0.44" holes										32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
ACCEPTED FOR RECORD ORIG. SGD.) DAVID F. G2963397 SEP 20 2000 PRODUCTION										INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
										3164-3254		A/3070 15% MCA			
										3254-3397		A/2130 15% MCA			
										3164-3397		SF/233,000 + 500,000			
33. *															
DATE FIRST PRODUCTION 07/19/00		PRODUCTION METHOD (Flowing, gas lift, pumping—Size and type of pump) Pumping-Flowing (8.8 x 64 x 1 1/4)								WELL STATUS (Producing or shut-in) Producing					
DATE OF TEST 09/06/00		HOURS TESTED 3		CHOKE SIZE 26/128		PROD'N FOR TEST PERIOD		OIL---BBL. ---		GAS---MCF. 19.4		WATER---BBL. 1.1		GAS-OIL RATIO ---	
FLOW. TUBING PRESS.		CASING PRESSURE 48		CALCULATED 24-HOUR RATE		OIL---BBL. ---		GAS---MCF. 155		WATER---BBL. 9		OIL GRAVITY-API (CORR.) ---			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold										TEST WITNESSED BY H. Swain					
35. LIST OF ATTACHMENTS TDD-CNL-GR, AZL-MCFL-GR, DS-CNL-GR-CCL, VDCBL-GR-CCL logs, Inclination Report															

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED *Tricia Barnes*

TITLE Tricia Barnes, Production Analyst

DATE 09/15/00

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*Before 9/6/00, gas rejected by purchaser due to temporarily elevated CO2 content

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all specific tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____ 1000.0
 T. Salt _____ 1190.0
 B. Salt _____ 2328.0
 T. Yates _____ 2490.0
 T. 7 Rivers _____ 2751.0
 T. Queen _____ 3160.0
 T. Grayburg _____ 3475.0
 T. San Andres _____
 T. Glorieta _____
 T. Paddock _____
 T. Blinbry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 T. Wolfcamp _____
 T. Penn _____
 T. Cisco (Bough C) _____

T. Canyon _____
 T. Strawn _____
 T. Atoka _____
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Delaware Sand _____
 T. Bone Springs _____
 T. _____
 T. _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____
 T. Kirtland-Fruitland _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Todilto _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn. "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Otzte _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet
 No. 2, from _____ to _____ feet
 No. 3, from _____ to _____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
1000.0	1190.0	190.0	Anhydrite, Shale Dolomite, Sandstone				
1190.0	2328.0	1138.0	Salt, Anhydrite				
2328.0	2490.0	162.0	Anhydrite, Shale Dolomite				
2490.0	2751.0	261.0	Anhydrite, Dolomite Shale				
2751.0	3160.0	409.0	Dolomite, Anhydrite Shale				
3160.0	3475.0	315.0	Dolomite, Sandstone Shale				