

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side)

RECEIVED
5. LEASE DESIGNATION AND SERIAL NO.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL GAS WELL DRY Other **RECEIVED**

b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-EN PLUG BACK DIFF. RESRV. Other

2. NAME OF OPERATOR: **Hondo Oil & Gas Company**

3. ADDRESS OF OPERATOR: **P. O. Box 2208, Roswell, NM 88202**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface: **880' FNL & 990' FWL**
At top prod. interval reported below: **280'**
At total depth:

5. LEASE DESIGNATION AND SERIAL NO.: **NM-10190**

6. IF INDIAN ALLOTTEE OR BRIBE NAME: **East Shugart Unit**

7. UNIT AGREEMENT NAME: **East Shugart Unit**

8. FARM OR LEASE NAME: **Sec. 35-T18S-R31E**

9. WELL NO.: **5**

10. FIELD AND POOL, OR WILDCAT: **Shugart Yates 7R, Qn, Grbg**

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA: **Sec. 35-T18S-R31E**

14. PERMIT NO. _____ DATE ISSUED: **8/8/88**

12. COUNTY OR PARISH: **Eddy** 13. STATE: **NM**

15. DATE SPUNDED: **-** 16. DATE T.D. REACHED: **3/12/89** 17. DATE COMPL. (Ready to prod.): **4/13/89** 18. ELEVATIONS (OF, RKB, RT, GR, ETC.)*: **3648' GR** 19. ELEV. CASINGHEAD: _____

20. TOTAL DEPTH, MD & TVD: **4360'** 21. PLUG, BACK T.D., MD & TVD: **4145'** 22. IF MULTIPLE COMPL., HOW MANY* _____ 23. INTERVALS DRILLED BY: **2827-4360'** ROTARY TOOLS: _____ CABLE TOOLS: _____

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*: **3318-3893' Queen** 25. WAS DIRECTIONAL SURVEY MADE: **No**

26. TYPE ELECTRIC AND OTHER LOGS RUN: **DLL/MLL/GR/CAL, ZDL/CN/GR/CAL** 27. WAS WELL CORED: **No**

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"		190'		70 sx.	
7"		2823'		365 sx.	
4 1/2"	10.5#	4360'	6 1/4"	200 sx. Lite + 300 sx. Class C	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8"	3939'	

31. PERFORATION RECORD (Interval, size and number)

INTERVAL (MD)	HOLES
4192-4246'	8 holes
4020-4058'	10 holes
3318-3893'	55 holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4192-4246'	500 gal. 15% NEFE acid
4192-4196'	500 gal. 15% NEFE acid
4145'	set CIBP
4020-4058'	1000 gal. 15% NEFE acid

33.* PRODUCTION

DATE FIRST PRODUCTION: **4/15/89** PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump): **Pumping 2" x 1 1/2" x 20'** WELL STATUS (Producing or shut-in): **Producing**

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
4/26/89	24		→	83	25	52	

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
		→	83	25	52	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): **Sold** TEST WITNESSED BY: **Wade White**

35. LIST OF ATTACHMENTS: **logs, deviation survey**

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

SIGNED: Ron Brown TITLE: Engineer DATE: 4/27/89

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

Hondo Oil & Gas Company
 East Shugart Unit Well #5
 Sec.35-T18S-R31E
 Eddy Co., NM

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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Seven Rivers	2721'	
				Queen	3168'	
				San Andres	4087'	
				T.D.	4360'	

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Sec.35-T18S-R31E
Eddy Co., NM
Completion Report
Page -2-

32.	4020-4058'	sqz'd. with 125 sx. Class "C" cement
	3318-3893'	4000 gal. 15% NEFE acid
	3318-3893'	60,000 gal. x-linked 2% KCL + 130,000# 20-40 sand

