

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
P. O. BOX 1980
HOBBS, NEW MEXICO

SUBMIT IN DUPLICATE

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RENOV. ☐
2. NAME OF OPERATOR
Sirgo-Collier, Inc.
3. ADDRESS OF OPERATOR
P. O. Box 3531, Midland, Texas 79702
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface Unit B, 190' FNL 1660' FEL, Sec. 30, T24S, R38E
At top prod. interval reported below Same
At total depth Same

5. LEASE DESIGNATION AND SERIAL NO.
LC-067968
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
West Dollarhide Qu Land et al.
8. FARM OR LEASE NAME

9. WELL NO.
100-Y
10. FIELD AND POOL, OR WILDCAT
Dollarhide Queen
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 30, T24S, R38E
12. COUNTY OR PARISH
Lea
13. STATE
NM

14. PERMIT NO. DATE ISSUED
15. DATE SPUDDED 1-16-88 16. DATE T.D. REACHED 1-22-88 17. DATE COMPL. (Ready to prod.) 2-12-88 18. ELEVATIONS (DP, RKB, RT, GR, ETC.)* 3164' GR 3175.5' KB 19. ELEV. CASINGHEAD 3163'
20. TOTAL DEPTH, MD & TVD 4070' 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY ROTARY TOOLS 0-4070' CABLE TOOLS
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3714' - 3894' Queen 25. WAS DIRECTIONAL SURVEY MADE Yes, attached
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL, CDL, GR, MLL, DLL, CBL 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
8-5/8"	24#	410'	12-1/4"	250 sx, circ 66 sx	
5-1/2"	15.5 & 17#	4070'	7-7/8"	1000 sx, circ 129 sx	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-7/8"	3582'	

31. PERFORATION RECORD (Interval, size and number)
3738-52'
3801-08'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3738-3808'	Acidize 4000 gal 15% NEFE, Frac
412 bbls gel wtr	+ 72 tons CO2 + 50,000# sand

33.* PRODUCTION
DATE FIRST PRODUCTION 3-10-88 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pump WELL STATUS (Producing or shut-in) Producing
DATE OF TEST 3-15-88 HOURS TESTED 24 CHOKE SIZE N/A PROD'N. FOR TEST PERIOD 132 OIL—BBL. 132 GAS—MCF. 20 WATER—BBL. 20 GAS-OIL RATIO 151.5
FLOW. TUBING PRESS. N/A CASING PRESSURE 25# CALCULATED 24-HOUR RATE 132 GAS—MCF. 20 WATER—BBL. 20 OIL GRAVITY-API (CORR.) 34°
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold TEST WITNESSED BY Mr. Warren Hughes

35. LIST OF ATTACHMENTS
CDL, CNL, GR, MLL, DLL, CBL, Deviation report
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED Amy L. Whitley TITLE Agent DATE March 16, 1988

*(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, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Anhydrite Salt Yates Queen Grayburg	1245' 1290' 2785' 3714' 3894'	2610'	Light tan & buff dolomite with light gray very fine grain, friable sandstone			

Sirgo-Collier, Inc.
WDQSU #30-100Y
Lea County, N.M.

STATE OF NEW MEXICO
DEVIATION REPORT

414	1 1/2
912	3/4
1406	1
1907	3/4
2161	1 3/4
2402	2 3/4
2656	2 3/4
2787	3
3054	1 1/2
3481	1
3895	1 1/2
3995	1/2
4070	1/2

STATE OF TEXAS X

COUNTY OF MIDLAND X

The foregoing instrument was acknowledged before me this 27th day of January, 1988, by Ray Peterson on behalf of Peterson Drilling Company.

By: Ray Peterson

My Commission expires: 8/2/88

Alice Keel
Notary Public for Midland County,
Texas

RECEIVED

MAR 31 1988

OCD
HOBBS OFFICE