

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
N.M. OIL CONS. COMMISSION
FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995
DESIGNATION AND SERIAL NO.
NM - 801
88240

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A	
2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ REPERF ☐ PLUG BACK ☐ DIFF. DRIVE ☐ Other _____		7. UNIT AGREEMENT NAME N/A	
3. NAME OF OPERATOR Southwest Royalties, Inc.		8. FARM OR LEASE NAME, WELL NO. Wyatt Phillips Federal #15	
4. ADDRESS AND TELEPHONE NO. P.O. Box 11390, Midland, Texas 79702 (915) 686-9927		9. API WELL NO. 30-025-32417	
5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 660' FNL & 990' FWL At top prod. interval reported below Same At total depth Same		10. FIELD AND POOL, OR WILDCAT Maljamar	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 34, T-17-S, R-33-E		12. COUNTY OR PARISH Lea	
13. STATE New Mexico		14. PERMIT NO. 2-10-94	
15. DATE SPUDDED 3-6-94		16. DATE T.D. REACHED 3-14-94	
17. DATE COMPL. (Ready to prod.) 4-16-94		18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 4165'	
19. ELEV. CASINGHEAD 4166'		20. TOTAL DEPTH, MD & TVD 4884'	
21. PLUG BACK T.D., MD & TVD 4831'		22. IF MULTIPLE COMPL., HOW MANY? →	
23. INTERVALS DRILLED BY →		24. ROTARY TOOLS X	
25. CABLE TOOLS →		26. WAS DIRECTIONAL SURVEY MADE Attached	
27. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) San Andres from 4712' - 4758'		28. TYPE ELECTRIC AND OTHER LOGS RUN CBL/GR/CCL	
29. CARING RECORD (Report all strings set in well)		30. WAS WELL CORED No	
31. CARING RECORD (Report all strings set in well)		32. CARING RECORD (Report all strings set in well)	
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99. CARING RECORD (Report all strings set in well)		100. CARING RECORD (Report all strings set in well)	

31. PERFORATION RECORD (Interval, size and number)
San Andres from 4712' - 4758'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL (MD) 4712' - 4758'
AMOUNT AND KIND OF MATERIAL USED
2750 gals. 15% NEFE
4000 gals. 15% NEFE
1500 # Rock Salt

33. PRODUCTION
DATE FIRST PRODUCTION 4-17-94
PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping
WELL STATUS (Producing or shut-in) Producing

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
Used on lease/vented/awaiting pipeline approval.

35. LIST OF ATTACHMENTS
Logs and Deviation Survey

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

SIGNED [Signature] TITLE Regulatory Agent DATE 4-28-94

*(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):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	TOP		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Yates SS	2901'	2913'	Gray SS, medium grain quartz			
Queen SS	3760'	3782'	Gray SS, fine to medium grain quartz			
Grayburg SS	4256'	4271'	Scattered SS and dolomites			
	4302'	4494'	Premier SS 4440' - 4490' medium grained quartz SS			
San Andres Dolomite	4494'	4877'	Unconsolidated dolomite rhombs in porosity. Tight calcareous fine grained dolomite in tight zone.			