

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

LEASE DESIGNATION AND SERIAL NO.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:		OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	DRY <input type="checkbox"/>	Other <input type="checkbox"/>		
b. TYPE OF COMPLETION:		NEW WELL <input type="checkbox"/>	WORK OVER <input type="checkbox"/>	DEEP-EN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>	DIFF. REVR. <input type="checkbox"/>	Other <input type="checkbox"/>
2. NAME OF OPERATOR Southwest Royalties, Inc.						6. INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS AND TELEPHONE NO. P. O. Box 11390, Midland, Texas 79702 915 686-9927						7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit E 1650 FNL 330 FWL At top prod. interval reported below same At total depth same						8. FARM OR LEASE NAME, WELL NO. Dunes A 36 State #2	
14. PERMIT NO.						9. API WELL NO. 3001528587	
DATE ISSUED						10. FIELD AND POOL OR WILDCAT Delaware Brushy Draw North	
15. DATE SPUDDED 6-12-96						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 36, T25S, R29E	
16. DATE T.D. REACHED 6-17-96						12. COUNTY OR PARISH Eddy	
17. DATE COMPL. (Ready to prod.) 7-1-96						13. STATE NM	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3034						19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 3380		21. PLUG, BACK T.D., MD & TVD 3340		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY →	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Ramsey 3278-3290, 2 spf, 22 holes						ROTARY TOOLS X	
25. WAS DIRECTIONAL SURVEY MADE No						CABLE TOOLS	
26. TYPE ELECTRIC AND OTHER LOGS RUN GR/CBL/CCL						27. WAS WELL CORRED 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	
8-5/8	24#	601'	11"	190 sx Class "C" - Surf		0	
5-1/2	15.5#	3380'	7-7/8"	530 sx Class "C" TOC 1850		0	
29. LINER RECORD							
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD		
					SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-7/8	3164	
31. PERFORATION RECORD (Interval, size and number) 3278-3290' 2 spf - 22 holes				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED		
				3278-3290'	Acidize w/2000 glas 7 1/2% NFFE		
					Frac w/15,000 gals Delta Frac		
					w/40,200# 16/30 Ottawa sand &		
					16,000# 16/30 Super LC.		
33.* PRODUCTION							
DATE FIRST PRODUCTION 7-5-96		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pmpg 2 1/2 x 1-3/4 x 25'				WELL STATUS (Producing or shut-in) Prod.	
DATE OF TEST 7-10-96	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL. 22	GAS—MCF. 0	WATER—BBL. 390	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.) 37.8	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) NA						TEST WITNESSED BY	
35. LIST OF ATTACHMENTS							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <u>Beverly Hatfield</u>		TITLE <u>Regulatory Coordinator</u>				DATE <u>7-16-96</u>	

*(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.
Bell Canyon SS	3212	4060	Fine grained sands & siltstones
Cherry Canyon SS	4060	5240	Fine grained sands, tight limestones & siltstones
Brushy Canyon SS	5240	5741	Fine grained sands & siltstones

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Lamar Limestone	3167'	
Cherry Canyon	4243'	