

SUBMIT IN DUPLICATE*
(See other in-
structions on
reverse side)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WORK OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		7. UNIT AGREEMENT NAME	
1b. TYPE OF WELL NEW WELL ☐ WORK OVER ☒ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☒ Other _____		8. FARM OR LEASE NAME, WELL NO.	
2. NAME OF OPERATOR Synergy Operating, LLC		Eagle Springs "8" Federal # 2M	
3. ADDRESS AND TELEPHONE NO. PO Box 5513, Farmington, NM 87499 (505) 325-5449		9. API WELL NO. 30-043-20950	
4. LOCATION OF WELL (Report locations clearly and in accordance with any State requirements.) At Surface Unit Letter B, 330' FNL, 2310' FEL, Sec 8, T-19N, R-4W At top prod. Interval reported below At total depth		10. FIELD AND POOL OR WILDCAT Menefee (Oil) Wildcat 19N4W8B	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC 8, T-19N, R-4W		12. COUNTY OR PARISH Sandoval	
13. STATE New Mexico		14. PERMIT NO.	
15. DATE SPUDDED 01-18-01		16. DATE T.D. REACHED 01-26-01	
17. DATE COMPL. (Ready to prod.) 08-14-03		18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 6737' GR	
19. ELEV. CASINGHEAD 6738'		20. TOTAL DEPTH, MD & TVD 3850' MD 3850' TVD	
21. PLUG BACK T.D., MD & TVD 2978' MD 2978' TVD		22. IF MULTIPLE COMPL., HOW MANY* N/A	
23. INTERVALS DRILLED BY Bearcat Rig # 3		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Menefee 2250' - 2342' (1st Stage) 2152' - 2168' (2nd Stage)	
25. WAS DIRECTIONAL SURVEY MADE Yes		26. TYPE ELECTRIC AND OTHER LOGS RUN GR-IND, NEU-Density, ML (Mud Log), GR-USI (Bond Log)	
27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
33.* PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)	
35. LIST OF ATTACHMENTS		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records	

*(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 the jurisdiction of such department or agency.

NMOC

FARMINGTON FIELD OFFICE
BY Tom Mullins

MAY 8 2005

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
Sand	0	400	/	Cliffhouse	860	/
Menefee - Sand	400	1605	/	Menefee	1425	/
Sand & Shale	1605	2540	/	Pt. Lookout	2205	/
Gallup-Sand, Silt, Shale	2540	3850	/	Mancos	2470	/
				Gallup	3270	/

Thm