

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WORK OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> Other: Salt Water Disposal		7. UNIT AGREEMENT NAME	
1b. TYPE OF WELL NEW WELL <input type="checkbox"/> WORK OVER <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> Other: Convert to Disposal		8. FARM OR LEASE NAME, WELL NO.	
2. NAME OF OPERATOR Synergy Operating, LLC		Eagle Springs "8" Federal # 1	
3. ADDRESS AND TELEPHONE NO. PO Box 5513, Farmington, NM 87499 (505) 325-5449		9. API WELL NO. 30-043-20949	
4. LOCATION OF WELL (Report locations clearly and in accordance with any State requirements.) At Surface Unit Letter B, 263' FNL, 2548' FEL, Sec 8, T-19N, R-4W At top prod. interval reported below At total depth		10. FIELD AND POOL OR WILDCAT Arena Blanca Entrada, Southeast	
14. PERMIT NO.		DATE ISSUED	
15. DATE SPUDDED 12-11-99		16. DATE T.D. REACHED 12-23-99	
17. DATE COMPL. (Ready to prod.) 10-28-03		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6717' GR	
19. ELEV. CASINGHEAD 6717'		12. COUNTY OR PARISH Sandoval	
20. TOTAL DEPTH, MD & TVD 5740' MD 5740' TVD		21. PLUG BACK T.D., MD & TVD 5400' MD 5400' TVD	
22. IF MULTIPLE COMPL., HOW MANY* N/A		23. INTERVALS DRILLED BY Key # 43	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Entrada 5534' - 5547'		25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN GR-IND, NEU-Density, ML (Mud Log), GR-CBL (USI)		27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE/GRADE		WEIGHT, LB./FT.	
9-5/8" J-55		36#	
7" L-80		23#	
DEPTH SET (MD)		HOLE SIZE	
400'		12-1/4"	
5740'		8-3/4"	
TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED	
270 sxs Circulated		1085 sxs, 2400' TOC	
29. LINER RECORD			
SIZE		TOP (MD)	
BOTTOM (MD)		SACKS CEMENT*	
SCREEN (MD)		30. TUBING RECORD	
SIZE		DEPTH SET (MD)	
2-7/8"		5400'	
PACKER SET (MD)		5400'	
31. PERFORATION RECORD (Interval, size and number)			
INTERVAL 5534' - 5547'		SIZE 0.38"	
NUMBER 75		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
5534' - 5547'		750 gals 15% HCl	
33.* PRODUCTION			
DATE FIRST PRODUCTION 03-08-2000		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Convert to Disposal	
WELL STATUS (Producing or shut-in) Shut-in		DATE OF TEST 10-28-2003	
HOURS TESTED 24		CHOKE SIZE n/a	
PROD'N. FOR TEST PERIOD 0		OIL-BBL. 0	
GAS-MCF. 0		WATER-BBL. 0	
FLOW. TUBING PRESS. 0		CASING PRESSURE 20	
CALCULATED 24-HOUR RATE 0		OIL-BBL. 0	
GAS-MCF. 0		WATER-BBL. 0	
OIL GRAVITY-API (CORR.) n/a		TEST WITNESSED BY Tom Mullins	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) None, SWD Well			
35. LIST OF ATTACHMENTS None			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED [Signature]		TITLE Engineering Manager	
DATE 8/19/2004			

*(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 its jurisdiction.

ACCEPTED FOR RECORD
OCT 13 2004

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
Pictured Cliffs	420			Pictured Cliffs	420	
Cliff House	849			Cliff House	849	
Menefee	1556			Menefee	1556	
Point Lookout	2338			Point Lookout	2338	
Mancos	2485			Mancos	2485	
Greenhorn	4320			Greenhorn	4320	
Graneros	4397			Graneros	4397	
Dakota	4564			Dakota	4564	
Morrison	4768			Morrison	4768	
Todilto	5510			Todilto	5510	
Entrada	5542			Entrada	5542	

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