

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:		OIL WELL ☐	GAS WELL ☒	DRY ☐	Other _____		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR ☐	Other _____
2. NAME OF OPERATOR ENERGEN RESOURCES CORPORATION						5. LEASE DESIGNATION AND SERIAL NO. Jicarilla Contract 152	
3. ADDRESS AND TELEPHONE NO. 2198 Bloomfield Highway, Farmington, NM 87401						6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 790 FNL, 1850 FWL At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME	
12. PERMIT NO.						8. FARM OR LEASE NAME, WELL NO. Jicarilla West 9M	
DATE ISSUED						9. API WELL NO. 30-039-26306	
10. FIELD AND POOL, OR WILDCAT Blanco Mesaverde						11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 6, T26N, R5W, N.M.P.M.	
13. STATE NM						14. COUNTY OR PARISH Rio Arriba	
15. DATE SPUDDED 2/13/00		16. DATE T.D. REACHED 3/10/00		17. DATE COMPL. (Ready to prod.) 12/01/2000		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6577 GR	
19. ELEV. CASINGHEAD 6577		20. TOTAL DEPTH, MD & TVD 7716		21. PLUG, BACK T.D., MD & TVD 7635		22. IF MULTIPLE COMPL., HOW MANY* 2	
23. INTERVALS DRILLED BY		ROTARY TOOLS Yes		CABLE TOOLS No		24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* 4842 - 5552 MV	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN GR/Temp/HRI:GR/Spec Den/Dual Spaced Neutron		27. WAS WELL CORED 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
9 5/8	32.3	245	12 1/4	191 cu. ft., circ.	
7	20	3549	8 3/4	1072 cu. ft., circ.	
4 1/2	11.6	7714	6 1/4	845 cu. ft., TOC 4600	

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8	7555	

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Size 0.34: 4842, 43, 44, 45, 46, 47, 48, 4906, 07, 08, 09, 10, 11, 12, 28, 29, 30, 32, 34, 36, 38, 40, 42, 60, 62, 64, 66, 68, 70, 72, 73, 74, 76, 1 JSPF (Total 33 holes)		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
		4842 - 4976	56,853 gals slickwater
			50,438# 20/40 sand

33.* PRODUCTION							
DATE FIRST PRODUCTION 12/01/2000		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flowing				WELL STATUS (Producing or shut-in) Shut-In	
DATE OF TEST 12/08/2000	HOURS TESTED 7 Day SI	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL - BBL.	GAS - MCF.	WATER - BBL.	GAS - OIL RATIO
FLOW. TUBING PRESS. SI-600 psi	CASING PRESSURE SI-640 psi	CALCULATED 24-HOUR RATE	OIL - BBL. Pitot Test	GAS - MCF. --270 MCFPD	WATER - BBL.	OIL GRAVITY - API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To Be Sold						TEST WITNESSED BY Mike Durham	
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 [Signature]TITLE Drilling & Completion ForemanDATE 12/8/2000

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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
		5410-5552	Size 0.34: 5410, 12, 14, 16, 17, 18, 19, 20, 22, 35, 36, 38, 40, 42, 44, 48, 50, 51, 52, 54, 64, 66, 67, 68, 69, 70, 71, 72, 74, 5539, 40, 41, 51, 52, 1 JSPF (total 34 holes) 67,640 gals. slickwater, 70,000# 20/40 sand

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2500	
Kirtland	2735	
Fruitland	3024	
Pictured Cliffs	3180	
Lewis	3400	
Huerfanito Bent.	3674	
Cliff House	4880	
Menefee	4985	
Point Lookout	5410	
Mancos	5800	
Gallup	6372	
Greenhorn	7315	
Graneros	7375	
Dakota	7490	