Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE*

FORM APPROVED OMB NO. 1004-0137

(See other instructions on reverse side)

Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO. BUREAU-OF LAND MANAGEMENT SF-079485-B 6. IF INDIAN, ALLOTTEE OR TRIBE NAME **WELL COMPLETION OR RECOMPLETION REPORT AND LOG*** 7. UNIT AGREEMENT NAME OIL GAS X 1a. TYPE OF WELL: San Juan 30-4 Unit b. TYPE OF COMPLETION: WORK [DEEP-PLUG DIFF NEW X Other 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR San Juan 30-4 Unit 43 ENERGEN RESOURCES CORPORATION 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO. <u>30-0</u>39-26319 2198 Bloomfield Highway; Farmington, NM 87401 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State require Blanco Mesaverde At surface 660' FSL, 140' FWL At top prod. interval reported below 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 17, T30N, R4W, N.M.P.M. At total depth 14. PERMIT NO. 12. COUNTY OR DATE ISSUED 13. STATE Rio Arriba NM 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASINGHEAD 7447' 7447 7/2/00 7/31/00 9/19/00 GL 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY TOOLS CABLE TOOLS HOW MANY* DRILLED BY 7010 6958 Yes No 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE Yes 6604'-6554' 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED GR-IND, GR DEN-NEU, Temp Log No CASING RECORD (Report all strings set in well) CASING SIZE/GRADE WEIGHT, LB./FT DEPTH SET (MD) TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED HOLE SIZE 32.5# 242 12-1/4" 177 cu. ft., circ 20/23# 4767' 8-3/4" <u>1286 cu. ft.</u> LINER RECORD TUBING RECORD 30 SACKS CEMENT* SIZE TOP (MD) BOTTOM (MD) SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) 4-1/2" 4633' 7001' 449 cu. ft 2-3/8" 6687' 4594' circ 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SOUEEZE, ETC. 0.34 Size: 6604, 06, 08, 12, 14, 16, 20, 22, 30, DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 32, 34, 42, 44, 46, 48, 49, 6650, 51, 52, 53, 54 6604-6728 94,510 gals. Slickwater 81,140# 20/40 sand 56, 62, 64, 66, 76, 78, 85, 6708, 10, 14, 16, 18, 6090-6554 69,461 gals. Slickwater 26. 28 1 JSPF (Total 35 Holes) 51.219# 20/40 sand 33 4 PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) WELL STATUS (Producing or 9/19/00 Shut In DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N. FOR OIL - BBI.. GAS - OIL RATIO GAS - MCF WATER - BBL. 9/29/00 7 Day SI FLOW. TUBING PRESS. CALCULATED 24-HOUR RATE CASING PRESSURE OIL - BBI... GAS - MCF. WATER - BBL. OIL GRAVITY - API (CORR.) SI-1045 Pitot Test ----1.7 MMCFD 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY To Be Solo Perry Kirk 35. LIST OF ATTACHMENTS 36. I hereby certify that formation is complete and correct as determined from all available records TITLE Production Superintendent SIGNED

*(See Instructions and Spaces for Additional Data on Reverse Side)

	TOP	TRUE VERT. DEPTH			**:													
GEOLOGIC MARKERS		MEAS, DEPTH	3545	3747	4030	4195	4477	5104	6040	06290	6585							
38. GEOI		NAME	Ojo Alamo	Kirtland	Fruitland	Pictured Cliffs	Lewis	Huerfanito Bent.	Cliffhouse	Menefee	Point Lookout							
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):	DESCRIPTION, CONTENTS, ETC.		.34 Size: 6090, 92, 6120, 22, 76, 78, 6250, 52, 76,	78, 6301, 02, 12, 14, 46, 47, 55, 57, 78, 80, 6410,	12, 62, 64, 74, 76, 78, 84, 86, 92, 94, 96, 6532,	34, 52, 53, 54 1 JSPF (Total 37 Holes)									•			
	BOTTOM		6090-6554															
	TOP																	
drill-stem, tests, i recoveries):	FORMATION													,	,	••		