Submit to Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies: Energy, Minerals and Natural Resources Revised June 10, 2003 Fee Lease - 5 copies District I WELL API NO. 1625 N. French, Hobbs, NM 88240 30-045-32537 District II OIL CONSERVATION DIVISION 5. Indicate Type Of Lease 1301 W. Grand Avenue, Artesia, NM 88210 1220 South St. Francis Dr. District III STATE FEE Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL \square GAS WELL X DRY \square OTHER. Santa Rosa 5 b. Type of Completion: NEW WORK OVER DIFF. DIFF. DEEPEN OTHER 8. Well No. 2. Name of Operator Energen Resources Corporation 3. Address of Operator 9. Pool name or Wildcat 2198 Bloomfield Highway, Farmington, NM Basin Fruitland Coal 4. Well Location Unit Letter E : 1335 Feet From The North Feet From The Line **NMPM** Township 29N Range San Juan 14. Elev. Casinghead 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 10/08/04 10/14/04 11/22/04 5661' GL 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By 15. Total Depth 16. Plug Back T.D. **Rotary Tools** Cable Tools Yes 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 1976' - 2194' Fruitland Coal 21. Type Electric and Other Logs Run 22. Was Well Cored GR/CCL/CNL No 23 CASING RECORD (Report all strings set in well) **CASING SIZE** WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 8.625" 3271 12.25" 170 sks. - 200 cu.ft. 24 J-55 circ. 5.5" 25331 7.875" 15.5 J-55 560 sks. - 932 cu.ft. circ. 24. LINER RECORD TUBING RECORD SACKS CEMENT | SCREEN SIZE TOP BOTTOM SIZE PACKER SET **DEPTH SET** 2.375 2215' 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQEEZE, ETC AMOUNT AND KIND MATERIAL USED **DEPTH INTERVAL** Fruitland Coal - Size 0.36 2180-2194, 56 holes 4 JSPF 2180' - 2194' 57626gals Delta140&3800#40/70sand 0.36 1976-78,2023-24,2029-30,2040-42,2064-661,2081-90, 76300#20/40 sand - 85753 galsDelta 2104-06,2118-22,2135-36,2139-40 50 holes 2 JSPF 1976' - 2140' 140 & 5000#40/70sand&135000#20/40 28 **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Shut In Date of Test Hours Tested Oil - Bbl. Choke Size Prod'n For Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 11/22/04 2 hrs. Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API -(Corr.) Hour Rate SI-50 SI-250 150 mcf/d 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By to be sold 30. List Attachments 31. I hereby partify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Printed W Signature VICK Vicki Donaghey Title Regulatory Analyst Date 11/23/04 E-mail address vdonaghe@er

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeas	North	Northeastern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	913	T. Penn. "B"	
T. Salt	T. Strawn	T. Kirtland-Fruitland	1189	T. Penn. "C"	
B. Salt	T. Atoka	T. Pictured Cliffs	2210	T. Penn. "D"	
T. Yates	T. Miss	T. Cliff House		T. Leadville	
T. 7 Rivers	T. Devonian	T. Menefee	·	T. Madison	
T. Oueen	T. Silurian	T. Point Lookout		T. Elbert	
T. Grayburg	T. Montoya	T. Mancos		T. McCracken	
T. San Andres	T. Simpson	T. Gallup		T. Ignacio Otzte	
T. Glorieta	T. McKee	Base Greenhorn		T. Granite	
T. Paddock	T. Ellenburger	T. Dakota		T. Fruitland 1826	
T. Blinebry	T. Gr. Wash	T. Morrison		T. Fruitland Coal 1976	
T. Tubb	T. Delaware Sand	T. Todilto		T. Fruitland Coal Base2210	
T. Drinkard	T. Bone Springs	T. Entrada		T	
T. Abo	T.	T. Wingate		T.	
T. Wolfcamp		T. Chinle	'	T.	
T. Penn	T.	T. Permain		T	
T. Cisco (Bough C)	T.		T.		

			SANDS OR ZONES
No. 1, fromto		No. 3, from	to
No. 2, from	to	No. 4, from	to
Include data on rate of water i	IMPORT nflow and elevation to which w	TANT WATER SANDS	
		feet	
		feet	
No. 3. from	to	feet	
	LITHOLOGY REC	ORD (Attach additional sheet if	necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
					:		
						:	