

Submit to appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

District I  
1625 N. French, Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-105  
Revised March 25, 1999

WELL API NO. 30-025-36083
5. Indicate Type Of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 30950

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____					7. Lease Name or Unit Agreement Name Amerada State					
b. Type of Completion: NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER _____										
2. Name of Operator Energen Resources Corporation					8. Well No. 1					
3. Address of Operator 3300 N. "A" St., Bldg 4, Ste. 100, Midland, TX 79705					9. Pool name or Wildcat Saunders, San Andres					
4. Well Location Unit Letter <u>M</u> : <u>990</u> Feet From The <u>South</u> Line and <u>330</u> Feet From The <u>West</u> Line Section <u>4</u> Township <u>15-S</u> Range <u>33-E</u> NMPM <u>Lea</u> County										
10. Date Spudded 1/3/2003		11. Date T.D. Reached 1/16/2003		12. Date Compl. (Ready to Prod.) 2/13/03		13. Elevations (DF & RKB, RT, GR, etc.) GR: 4212' KB" 4218'		14. Elev. Casinghead		
15. Total Depth 5141'		16. Plug Back T.D. 5093'		17. If Multiple Compl. How Many Zones?		18. Intervals Drilled By XX		Rotary Tools Cable Tools		
19. Producing Interval(s), of this completion - Top, Bottom, Name 4760' - 4979' San Andres								20. Was Directional Survey Made No		
21. Type Electric and Other Logs Run CB/GR/CCL & CN/GR/CCL Platform Express								22. Was Well Cored No		
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		
8-5/8"		24#		436'		11"		500sx Class "C" <i>CIRC 187 SX</i>		
5-1/2"		15.5#		5141'		7-7/8"		350sx Class "C" <i>3450'</i>		
24. LINER RECORD										
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		
25. TUBING RECORD										
SIZE		DEPTH SET		PACKER SET						
26. Perforation record (interval, size, and number)										
4974' - 4979' - 10 holes - 0.45"										
4864' - 4918' - 108 holes - 0.27"										
4760' - 4788' - 56 holes - 0.27"										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.										
DEPTH INTERVAL					AMOUNT AND KIND MATERIAL USED					
4864' - 4918'					Acidize w/2500 gals 15% HCL w/add.					
4760' - 4788'					Acidize w/2M gals 15% HCL w/add.					
					Foam/sand frac w/9.5M gals					
28. PRODUCTION										
Date First Production Dry			Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in)		
Date of Test		Hours Tested		Choke Size		Prod'n For Test Period		Oil - Bbl.		
								Gas - MCF		
								Water - Bbl.		
								Gas - Oil Ratio		
Flow Tubing Press.		Casing Pressure		Calculated 24-Hour Rate		Oil - Bbl.		Gas - MCF		
								Water - Bbl.		
								Oil Gravity - API -(Corr.)		
29. Disposition of Gas (Sold, used for fuel, vented, etc.)								Test Witnessed By		
30. List Attachments Inclination survey										
31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature <i>Carolyn Larson</i>			Printed Name Carolyn Larson			Title Regulatory Analyst			Date 3-16-04	

## 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

## Southeastern New Mexico

## Northeastern New Mexico

T. Anhy _____	1500'	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____		T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____		T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	2650'	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	3800'	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	3475'	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	3925'	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	4285'	T. Simpson _____	T. Gallup _____	T. Ignacio Otzite _____
T. Glorieta _____		T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____		T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____		T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____		T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____		T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____		T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____		T. _____	T. Chinle _____	T. _____
T. Penn _____		T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____		T. _____	T. Penn "A" _____	T. _____

### OIL OR GAS SANDS OR ZONES

No. 1, from		to		No. 3, from		to	
4974'		4979'		4760'		4788'	
No. 2, from		to		No. 4, from		to	
4864'		4918'					

## IMPORTANT WATER SANDS

**Include data on rate of water inflow and elevation to which water rose in hole.**

No. 1, from ..... to ..... feet .....

No. 2, from ..... to ..... feet .....

No. 3, from ..... to ..... feet .....

## LITHOLOGY RECORD ( Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology
4600'	5140'	540	First samples @ 4600' Dolostone 5140' TD