

RECEIVED

MAR 17 2008

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

HOBBS OGD

WELL API NO.

30-025-38598

5. Indicate Type Of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

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 ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____

2. Name of Operator

Energen Resources Corporation

3. Address of Operator

3300 N. "A" St., Bldg 4, Ste. 100, Midland, TX 79705

7. Lease Name or Unit Agreement Name

Hahn State

8. Well No.

001

9. Pool name or Wildcat

Wildcat

4. Well Location

Unit Letter P : 900 Feet From The South Line and 330 Feet From The East LineSection 15Township 14SRange 33E

NMPM

Lea

County

10. Date Spudded

11/21/07

11. Date T.D. Reached

2/3/08

12. Date Compl. (Ready to Prod.)

2/5/08

13 Elevations (DF & RKB, RT, GR, etc.)

4200

14. Elev. Casinghead

15. Total Depth

13,950'

16. Plug Back T.D.

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

13,565' - 13,950'

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

Platform Express

22. Was Well Cored

Yes

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13.375	48	445'	17.5	600 sacks Class C	
9.625	40	5948'	12.25	2400 sacks 35/65 POZ C	
				200 sacks Class C	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

25. TUBING RECORD

26. Perforation record (interval, size, and number)

13,565' - 13,950' - Open hole

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

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

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

Deviation survey logs

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

Carolyn Larson

Printed Name

Carolyn Larson

Title Regulatory Analyst Date 3-14-07

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

T. Anhy _____	1670'	T. Canyon _____	
T. Salt _____		T. Strawn _____	11,176'
B. Salt _____	2508'	T. Atoka _____	11,550'
T. Yates _____	2644'	T. Miss _____	12,842'
T. 7 Rivers _____	2790'	T. Devonian _____	13,644'
T. Queen _____	3400'	T. Silurian _____	
T. Grayburg _____	3776'	T. Montoya _____	
T. San Andres _____	4142'	T. Simpson _____	
T. Glorieta _____	5444'	T. McKee _____	
T. Paddock _____		T. Ellenburger _____	
T. Blinbry _____		T. Gr. Wash _____	
T. Tubb _____	7003'	T. Delaware Sand _____	
T. Drinkard _____		T. Bone Springs _____	
T. Abo _____	7645'	T. Woodford _____	13,585'
T. Wolfcamp _____	9103'	T. _____	
T. Penn _____	9647'	T. _____	
T. Cisco (Bough C) _____		T. _____	

Northeastern New Mexico

T. Ojo Alamo _____	T. Penn. "B" _____
T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Pictured Cliffs _____	T. Penn. "D" _____
T. Cliff House _____	T. Leadville _____
T. Menefee _____	T. Madison _____
T. Point Lookout _____	T. Elbert _____
T. Mancos _____	T. McCracken _____
T. Gallup _____	T. Ignacio Otzte _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permian _____	T. _____
T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
No. 2, from _____ to _____

No. 3, from _____ to _____
No. 4, from _____ to _____

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	From	To	Thickness in Feet	Lithology
Surface	1670'	1670'	Sand and anhydrite				
1670'	2644'	974'	Anhydrite and evaporites				
2644'	7700'	5056'	Dolomite, anhydrite, shale				
7700'	9100'	1400'	Dolomite, anhydrite, sand, shale				
9100'	11,550'	2450'	Limestone, shale				
11,550'	12,840'	1290'	Sandstone, shale				
12,840'	13,585'	745'	Limestone, shale				
13,585'	13,644'	59'	shale				
13,644'	13,950'	306'	Dolomite, limestone, chert				