



State of West Virginia
DEPARTMENT OF ENERGY
Division of Oil and Gas

Well Operator's Report of Well Work

Farm name: PIFAR, HERSCHEL Operator Well No.: SIMONTON 2

LOCATION: Elevation: 969.00 Quadrangle: ELLENBORO

District: CLAY County: RITCHIE
Latitude: 12640 Feet South of 39 Deg. 22Min. 30 Sec.
Longitude: 6500 Feet West of 81 Deg. 0 Min. 0 Sec.

Company: ANVIL OIL CO., INC.
2099 PLEASANT VALLEY ROAD
FAIRMONT, WV 26554-1230

Agent: JUSTIN L. HENDERSON

Inspector: SAMUEL HERSMAN
Permit Issued: 11/07/90
Well work Commenced: 12/17/90
Well work Completed: 12/22/90
Verbal Plugging
Permission granted on: _____
Rotary x Cable _____ Rig
Total Depth (feet) 5005'
Fresh water depths (ft) 40', 393'
Salt water depths (ft) none

Is coal being mined in area (Y/N)? Y
Coal Depths (ft): N/A

Casing & Tubing Size	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
11 3/4	129'	129'	129' 71ft ³
8 5/8	1808'	1808	1808' 455-ft ³
4 1/2	--	4975'	2500 626ft ³

OPEN FLOW DATA

Producing formation Benson Pay zone depth (ft) 816-4824
Gas: Initial open flow 420 MCF/d Oil: Initial open flow _____ Bbl/c
Final open flow 200 MCF/d Final open flow _____ Bbl/c
Time of open flow between initial and final tests 2 Hours
Static rock Pressure 1400 psig (surface pressure) after _____ Hours

Second producing formation _____ Pay zone depth (ft) _____
Gas: Initial open flow _____ MCF/d Oil: Initial open flow _____ Bbl/c
Final open flow _____ MCF/d Final open flow _____ Bbl/c
Time of open flow between initial and final tests _____ Hours
Static rock Pressure _____ psig (surface pressure) after _____ Hours

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: ANVIL OIL CO., INC.

By: [Signature]
Date: 1/30/91

Perforated 4816-24 with 17 holes (.39)
Fractured with 520 BBLs sand later 75 quality foam- 500 gll FE,
5000# 80/100, 40,000 # 20/40

Formation	Depth	
Sand, shale red rock	0-1060	Hole damp - 40' 393'
Sand and shale	1060-1810	
Big Lime	1810-1862	
Injum	1862-2042	
Shale and sand	2042-4810	Gas checks TD 6/10'5 in 1"
Benson	4810-4830	
Sand and Shale	4830-5005	
TD	5005	

11533

1) Date: 10-31-90
2) Operator's well number
Simonton #2
3) API Well No: 47 - 085 - 7993
State - County - Permit

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS
NOTICE AND APPLICATION FOR A WELL WORK PERMIT

NOV 07 90

4) Surface Owner(s) to be served:
(a) Name Herschel H. Pifer
Address P.O. Box 157
Ellenboro, WV 26346
(b) Name _____
Address _____
(c) Name _____
Address _____
6) Inspector Samuel Hersman
Address Route 1, Box 240
Harrisville, WV 26362
Telephone (304)- _____

5) (a) Coal Operator:
Name _____
Address _____
(b) Coal Owner(s) with Declaration
Name _____
Address _____
Name _____
Address _____
(c) Coal Lessee with Declaration
Name _____
Address _____

TO THE PERSON(S) NAMED ABOVE TAKE NOTICE THAT:

_____ Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil and gas OR
_____ Included is the information required by Chapter 22B, Article 1, Section 8(d) of the Code of West Virginia (see page 2)
I certify that as required under Chapter 22B of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through _____ on the above named parties, by:
_____ Personal Service (Affidavit attached)
_____ Certified Mail (Postmarked postal receipt attached)
_____ Publication (Notice of Publication attached)

I have read and understand Chapter 22B and 38 CSR 11-18, and I agree to the terms and conditions of any permit issued under this application.
I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete.
I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Well Operator Anvil Oil & Gas Co., Inc.
By: Justin L. Henderson
Its: President
Address P.O. Box 1230
Fairmont, WV 26554
Telephone 304 3631362

Subscribed and sworn before me this 12th day of November, 1990

Samuel Hersman Notary Public
My commission expires 7/1/2000