

State of West Virginia
Division of Environmental Protection
Section of Oil and Gas

Well Operator's Report of Well Work

Farm name: TALKINGTON, MARK

Operator Well No.: S. P. LEMASTERS M-10

LOCATION: Elevation: 1,114.00

Quadrangle: CENTERPOINT 7.5'

District: MCELROY
Latitude: 12,700 Feet south of
Longitude: 2,300 Feet west of

County: TYLER
39 Deg 30 Min 0 Sec.
80 Deg 40 Min 00 Sec.

Company: EAST RESOURCES, INC.
P.O. BOX 5519
VIENNA, WV 26105-5519

Agent: PHILIP S. ONDRUSEK

Inspector: JOE TAYLOR

Permit Issued: 01/18/11

Well work Commenced: 08/15/11

Well work Completed: 08/17/11

Verbal plugging permission granted on:

Rotary X Cable Rig

Total Depth (feet) 3142

Fresh water depths (ft) NONE

Salt water depths (ft) NONE

Is coal being mined in area (Y/N) N

Coal Depths (ft): NONE

Table with 4 columns: Casing/tubing Size, Used in Drilling, Left in Well, Cement Fill Up Cu. Ft. Rows include 8 5/8" and 4 1/2" casing sizes.

OPEN FLOW DATA *WATERFLOOD INJECTOR

Producing formation Gordon Pay zone depth (ft) 2991-3044
Gas: Initial open flow * MCF/d Oil: Initial open flow * Bbl/d
Final open flow * MCF/d Final open flow * Bbl/d
Time of open flow between initial and final tests Hours
Static rock pressure psig (surface pressure) after Hours

Second producing formation Pay zone depth (ft)
Gas: Initial open flow MCF/d Oil: Initial open flow Bbl/d
Final open flow MCF/d Final open flow Bbl/d
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: EAST RESOURCES, INC.
By: [Signature]
Date: 2/11/13 03/15/2013

95.01510 F

Treatment :

Swabbed well -spotted 500 gals 15%HCL - loaded well with fresh water- perforated Gordon 3020'-3040'- shot perforations with gas gun returned well to injection

Well Log :

SEE ORIGINAL WELL RECORD

TW
Lstb

03/15/2013