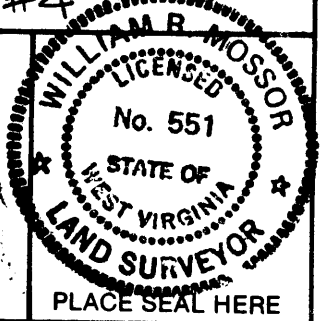


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION HIGH POINT
ELEV 1310'

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY

(SIGNED) William Mossor
 R.P.E. _____ L.L.S. 531



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 DIVISION OF OIL AND GAS



DATE 27 APRIL, 19 96
 OPERATOR'S WELL NO. NEWMAN #4
 API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 1181 WATER SHED PROCTOR CREEK
 DISTRICT PROCTOR COUNTY WETZEL
 QUADRANGLE NEW MARTINSVILLE
 SURFACE OWNER PHILIP CLARK ACREAGE 16 1/2
 OIL & GAS ROYALTY OWNER REVA NEWMAN LEASE ACREAGE 161

PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
 TARGET FORMATION COW RUN ESTIMATED DEPTH 1200'
 WELL OPERATOR OHIO LEM CO., INC DESIGNATED AGENT JACK LUTZ
 ADDRESS 4150 BELDEN VILLAGE AVE NW ADDRESS P.O. BOX 3233
CANTON, OHIO 44718 Suite 410 CHARLESTON, WV 25332

COUNTY NAME
 PERMIT

RECEIVED
WV Division of
Environmental Protection

OCT 15 1996

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

Permitting
Office of Oil & Gas

Well Operator's Report of Well Work

Farm name: CLARK, PHILLIP

Operator Well No.: NEWMAN #4

LOCATION: Elevation: 1,220.00 Quadrangle: NEW MARTINSVILLE

District: PROCTOR County: WETZEL
Latitude: 4970 Feet South of 39 Deg. 42Min. 30 Sec.
Longitude 860 Feet West of 80 Deg. 47 Min. 30 Sec.

Company: OHIO L & M COMPANY, INC.
4150 BELDEN VILLAGE AV. STE4110
CANTON, OH 44718-0000

Agent: PEGGY COFFMAN

Inspector: RANDAL MICK
Permit Issued: 05/02/96
Well work Commenced: 06-05-96
Well work Completed: 06-06-96
Verbal Plugging
Permission granted on:
Rotary Cable Rig
Total Depth (feet) 1150'
Fresh water depths (ft) 0-300'
Salt water depths (ft) N/A

Is coal being mined in area (Y/N)? N
Coal Depths (ft): 700'

Casing & Tubing Size	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
7"	1000.80'	1000.80	150 Sacks Class A CTS
2-3/8"		1110.0'	Set On Packer

OPEN FLOW DATA

Producing formation Cow Run Pay zone depth (ft) 1062-1104
 Gas: Initial open flow 2.0 MCF/d Oil: Initial open flow _____ Bbl/d
 Final open flow 2.0 MCF/d Final open flow _____ Bbl/d
 Time of open flow between initial and final tests _____ Hours
 Static rock Pressure 120 psig (surface pressure) after 72 Hours

Second producing formation N/A 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: OHIO L & M COMPANY, INC.

By: [Signature]
Date: 10-08-96

007-1-003

Well Is Producing Open Hole Natural From 1000.80' To 1148' T.D.
In The Cow Run Formation.

2-3/8" Tubing Ran On A Packer At 992' G.L.

Pittsburg Coal- 700 - 706'

Cow Run - 1062 - 1106'

MAY 02 1996

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

Issued 05/02/96
Expired 05/02/98

Permitting
Office of Oil & Gas

Ohio L&M Company, Inc. 354 25

(7) 509

1) Well Operator:

21985

Operator's Well Number: Newman #4 3) Elevation: 1220 HST

Well type: (a) Oil ___ / or Gas X /

(b) If Gas: Production X / Underground Storage ___ /
Deep ___ / Shallow ___ /

Proposed Target Formation(s): 244 Cow Run

Proposed Total Depth: 1200' feet

7) Approximate fresh water strata depths: 330'

8) Approximate salt water depths: 1580'

9) Approximate coal seam depths: 800' - 1000'

10) Does land contain coal seams tributary to active mine? Yes ___ / No X /

11) Proposed Well Work:

Drill & Stimulate New Well

12)

CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight per ft.	For drilling	Left in well	
Conductor	9-5/8"	J-55	32.0#	40'		N/A
Fresh Water	7"	J-55	20.0#		1065'	38 CSR 18-11.3 CTS
Coal						
Intermediate						
Production	4-1/2"	J-55	9.5#		1200'	Set On Packer 38 CSR 18-11.3
Tubing						
Liners						

PACKERS : Kind Parmaco Hook Wall

Sizes 4-1/2" x 7"

Depths set 1080'

For Division of Oil and Gas Use Only

Fee(s) paid: [X] Well Work Permit [X] Reclamation Fund [X] WCP

Plat [X] WW-9 [X] WW-2B [X] Bond Security Blanket Agent (Type)

16765/14

RECEIVED
WV Division of
Environmental Protection
NOV 02 1996

1) Date: July 6, 1995
2) Operator's well number
Newman #4
3) API Well No: 47 - 103 - 1701
State - County - Permit

Permitting
Office of Oil & Gas
STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS

NOTICE AND APPLICATION FOR A WELL WORK PERMIT

4) Surface Owner(s) to be served:
(a) Name John L. Newman
Address 711 Meadow Drive
New Martinsville, WV 26155
(b) Name Phillip Clark
Address 122 Minosa
San Antonio, TX
(c) Name _____
Address _____
6) Inspector Randall Mick
Address 111 Blackshore Drive
Mannington, WV 26582
Telephone (304)- 986-3324

5) (a) Coal Operator:
Name N/A
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)

INSTRUCTIONS TO SURFACE OWNERS NAMED ABOVE

(Continued on Reverse)

The well operator named below is applying for a permit from the State to do oil or gas well work. (Note: If the surface tract is owned by more than three persons, then these materials were served on you because your name appeared on the Sheriff's tax ticket on the land or because you actually occupy the surface tract. In either case, you may be the only owner who will actually receive these materials.) See Chapter 22B of the West Virginia Code. Well work permits are valid for 24 months.

Well Operator Ohio L&M Company, Inc.
By: Mark L. Muller
Its: Vice President of Operations
Address 4150 Belden Village Ave. NW, Suite 410
Canton, Ohio 44718-2553
Telephone 1-216-493-0440

Subscribed and sworn before me this 26 day of April, 1996

Robbie L. Leaver

Notary Public



Robbie Leaver, Notary Public
In and For the State of Ohio
My Commission Expires February 21, 2001