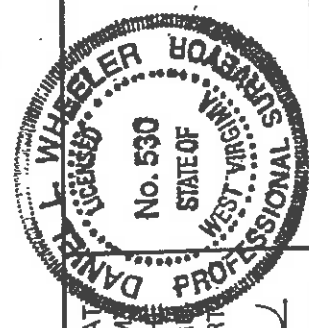


WELL REFERENCES
 LOC. TO 10" HICKORY - N. 66° 42' E. 133'
 LOC. TO 7" SUGAR MAPLE - N. 30° 01' E. 69'

D. L. WHEELER & ASSOCIATES, INC.
 401 N. OHIO AVENUE
 CLARKSBURG, WEST VIRGINIA 26301
 Tele. Ph.: 304-623-5851
 Fax. No.: 304-623-6131

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

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 IN 200
 PROVEN SOURCE OF ELEVATION GALLIEN #1
 47-017-3629 ELEV. 842'



R.P.E. _____ L.L.S. DANIEL L. WHEELER 530
 PLACE SEAL HERE



WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 #10 McJUNKIN ROAD
 NITRO, WEST VIRGINIA 25143-2506

DATE AUGUST 13 19 98
 OPERATOR'S WELL NO. GALLIEN NO. 3
 API WELL NO. 47-017-04490

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1,180' WATER SHED _____ COUNTY DODDRIDGE
 DISTRICT COVE
 QUADRANGLE AUBURN 7.5'
 SURFACE OWNER GALLIEN PROPERTIES, INC. ACREAGE 75 ACRES
 OIL & GAS ROYALTY OWNER GALLIEN PROPERTIES, INC. LEASE ACREAGE 75 ACRES

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 FIFTH SAND ESTIMATED DEPTH 3,200'
 WELL OPERATOR INTERSTATE DRILLING INC. DESIGNATED AGENT KENNETH L. POTE
 ADDRESS RT. 3, BOX 89V WESTON, WV. 26452-9620
 RT. 3, BOX 89V WESTON, WV. 26452-9620

0000 COUNTY NAME
 4490 PERMIT

OCT 26 1998

10-6-142

WR-35

API # 47- 17-04490

State of West Virginia
Division of Environmental Protection
Section of Oil and Gas
Well Operator's Report of Well Work

Farm Name: GALLIEN PROPERTIES, INC. Operator Well No.: GALLIEN PROPERTIES #3

LOCATION: Elevation: 1,180.00' Quadrangle: AUBURN
District: COVE County: DODDRIDGE
Latitude: 5400 Feet South of 39 Deg. 7 Min. 30 Sec.
Longitude: 2625 Feet West of 80 Deg. 45 Min. 0 Sec

Company: INTERSTATE DRILLING, INC.
RT 3 BOX 89-V
WESTON, WV 26452-9620
Agent: KENNETH L. POTE

Inspector: MIKE UNDERWOOD
Permit Issued: 10/21/98
Well Work Commenced: 12/15/98
Well Work Completed: 12/18/98
Verbal Plugging
Permission granted on: _____
Rotary X Cable _____ Rig
Total Depth (Feet) 3315 Feet
Fresh water depths (ft.) 52'

Salt water depths (ft.) N/A

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

OPEN FLOW DATA

Producing formation: Fifth Sand Pay zone depth (ft.) 2999'-3140'
Gas: Initial open flow: MCF/d Oil: Initial open flow: Bbl/d
Final open flow: 650 MCF/d Final open flow: N/A Bbl/d
Time of open flow between initial and final tests: _____ Hours
Static Rock Pressure: 720 psig (surface pressure) after 72 Hours

Second producing formation: Weir, Berea and Gordon Pay zone depth (ft.) 2411'-2889'
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

*Co-mingled w/First Stage.

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: 
INTERSTATE DRILLING, INC.

By: Kenneth L. Pote, President
Date: January 29, 1999

Dodd 4490

Casing & Tubing Size	Used in Drilling	Left in Well	Cement Fill Up Cu. Ft.
11-3/4"	32'	0'	
8-5/8"	1177.15'	1177.15'	320 Sks.
4-1/2"		3223.90'	276 Sks.

RECEIVED
Office of Oil & Gas
Permitting

FEB 01 1999

WV Division of
Environmental Protection

FEB 08 1999

