

FORM WW-6

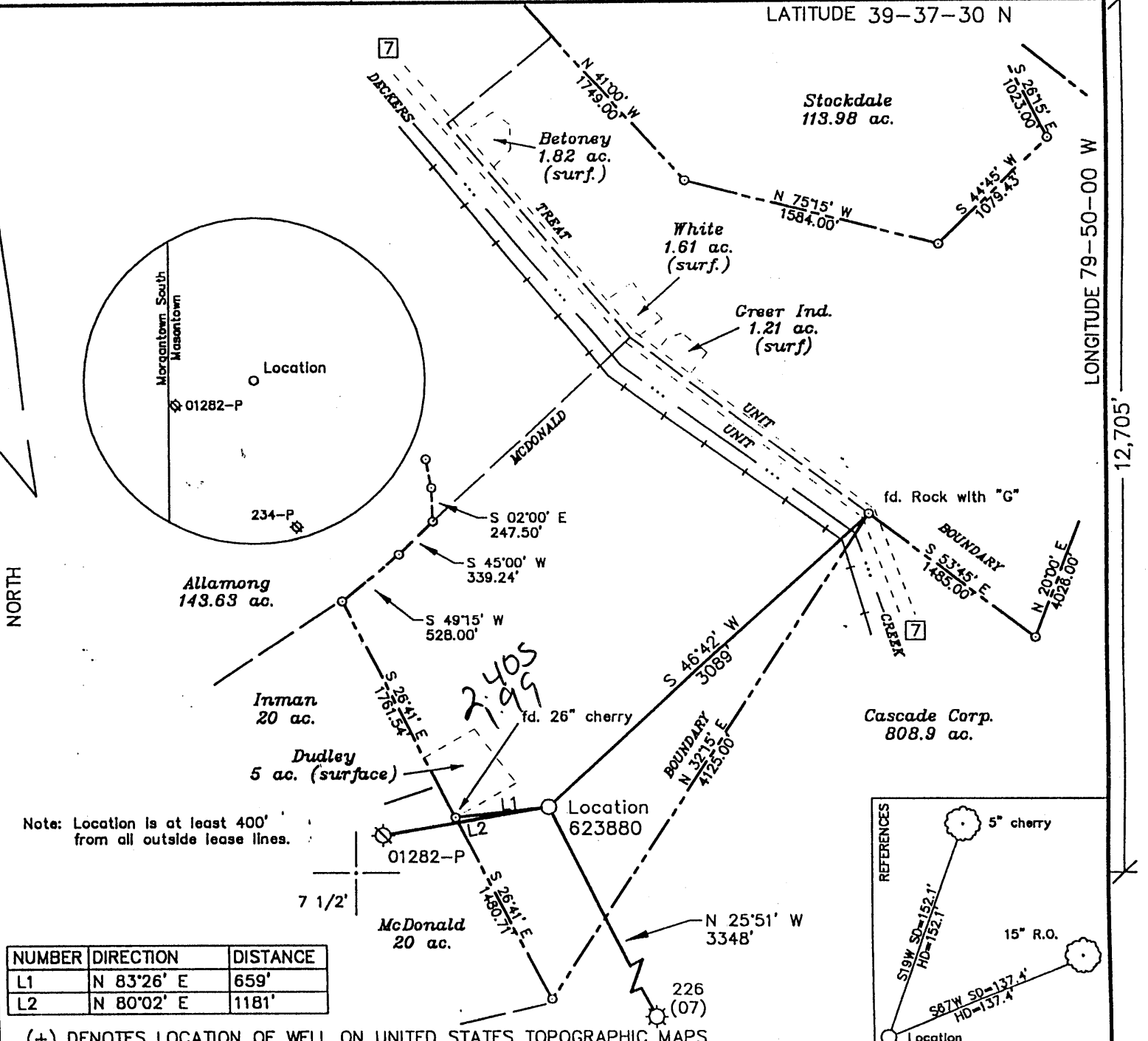
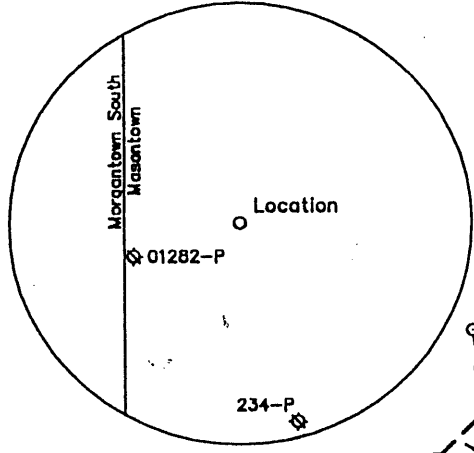
10,530'

LATITUDE 39-37-30 N

LONGITUDE 79-50-50 W

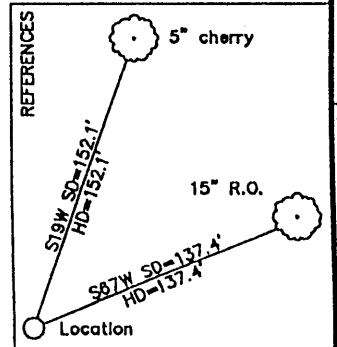
12,705'

NORTH



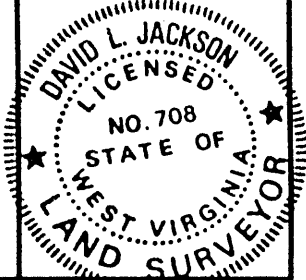
NUMBER	DIRECTION	DISTANCE
L1	N 83°26' E	659'
L2	N 80°02' E	1181'

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



FILE NO. _____
 DRAWING NO. 1
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION Road Junction 3,900' SW of location El. 1967'

I THE UNDERSIGNED, HERBY 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) David L. Jackson
 R.P.E. _____ L.L.S. 708



STATE OF WEST VIRGINIA
 Division of Environmental Protection
 OFFICE OF OIL AND GAS

DATE July 15 1999
 OPERATOR'S WELL NO. 623880
 API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION X STORAGE ___ DEEP X SHALLOW ___

47-061-01372
 STATE COUNTY PERMIT

LOCATION: ELEVATION 1988' WATER SHED Deckers Creek
 DISTRICT Morgan COUNTY Monongalia
 QUADRANGLE Mason town 7 1/2'

SURFACE OWNER Greer Industries, Inc. ACREAGE 537.81
 OIL & GAS ROYALTY OWNER Greer Industries, Inc. LEASE ACREAGE 650
 LEASE NO. 7005376

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

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION Huntersville Chert ESTIMATED DEPTH 8,500'
 WELL OPERATOR Columbia Natural Resources, Inc. DESIGNATED AGENT W. A. Watson, Jr.
 ADDRESS P.O. Box 6070, Charleston, WV 25362 ADDRESS P.O. Box 6070, Charleston, WV 25362

SEP 20 1999

DEEP well 6-6 313

COUNTY NAME MONO PERMIT 1372

WR-35

61-01372

K

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

DATE: 14-SEP-2000
API #: 47-Office of Oil & Gas Permitting
JAN 05 2000
WV Division of Environmental Protection

Well Operator's Report of Well Work

Farm name: GREER INDUSTRIES Operator Well No.: 623880

LOCATION: Elevation: 1,988.00 Quadrangle: MASONTOWN

District: MORGAN County: Monongalia
Latitude: 12705 Feet South of 39 Deg. 37 Min. 30 Sec.
Longitude 10530 Feet West of 79 Deg. 50 Min. 0 Sec.

Company: COLUMBIA NATURAL RESOURCES

	Casing & Tubing	Used in drilling	Left in well	Cement fill up Cu. Ft.
Address: Rt. 1, Box 107-10	11-3/4	813	813	CTS
Buckhannon, WV 26201	8-5/8	2930	2930	CTS
Agent: R. Mark Hackett	4-1/2	7983	7983	180 SXS
Inspector: Randal Mick				
Date Permit Issued: 09/14/99				
Date Well Work Commenced: 11/04/99				
Date Well Work Completed: 12/21/99				
Verbal Plugging:				
Date Permission granted on:				
Rotary <input checked="" type="checkbox"/> Cable <input type="checkbox"/> Rig <input type="checkbox"/>				
Total Depth (feet): 8038				
Fresh Water depths (ft): 915				
Salt water depths (ft): None				
Is coal being mined in area (Y/N)? N				
Coal Depths (ft): None				

OPEN FLOW DATA

Producing formation Chert Pay zone depth (ft) 7706-7772
 Gas: Initial open flow 0 MCF/d Oil: Initial open flow n/a Bbl/d
 Final open flow 4500 MCF/d Final open flow n/a Bbl/d
 Time of open flow between initial and final tests 4 Hours
 Static rock Pressure 3200 psig (surface pressure) after 72 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.

Signed: COLUMBIA NATURAL RESOURCES, INC.
By: R. Mark Hackett
Date: 1/3/2000

FEB 18 2000

MONO 1372

