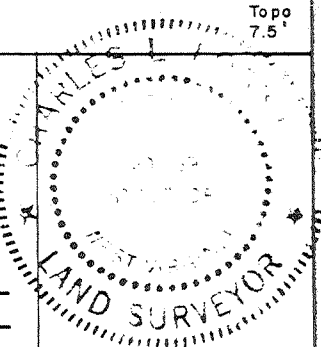


FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION B.M. Intersection Of U.S. Routes 220 & 50 South of New Creek

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 MINES.  
 (SIGNED) Charles L. Lupton  
 R.P.E. \_\_\_\_\_ L.L.S. 69



(+) DEVOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 DATE Dec. 30, 19 80  
 OPERATOR'S WELL NO. one  
 API WELL NO. 057  
 WV - Mineral - 0058  
 STATE COUNTY PERMIT

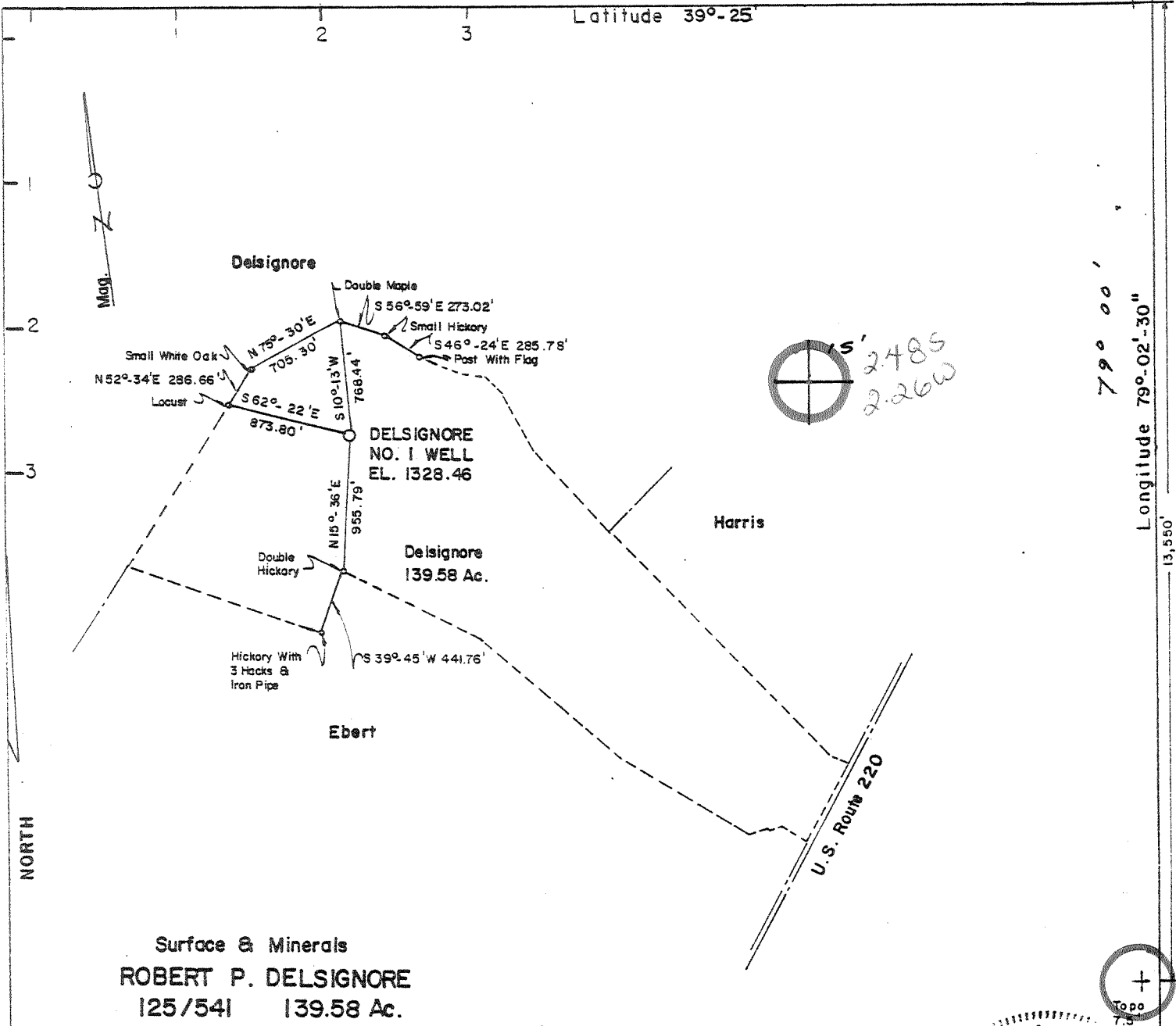
STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

**CANCELLED**

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
 LOCATION: ELEVATION 1328.46 WATER SHED New Creek  
 DISTRICT New Creek COUNTY Mineral  
 QUADRANGLE Westernport, MD ELK Garden 15'  
 SURFACE OWNER Robert P. Delsignore ACREAGE 139.58 Ac.  
 OIL & GAS ROYALTY OWNER Robert P. Delsignore LEASE ACREAGE 359 Ac. ±  
 LEASE NO. 218/714  
 PROPOSED WORK: DRILL X 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 Oriskany Sand ESTIMATED DEPTH 10,000' ±  
 WELL OPERATOR Upland Resources DESIGNATED AGENT Huntley & Huntley  
 ADDRESS 1700 Benedum - Trees Building ADDRESS 1700 Benedum - Trees Building  
Pittsburgh, Pa. 15222 Pittsburgh, Pa. 15222

SEP 28

Latitude 39°-25'



Surface & Minerals  
**ROBERT P. DELSIGNORE**  
 125/541 139.58 Ac.

2.485  
 2.260

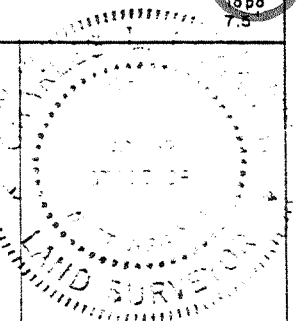
79° 00'

Longitude 79°-02'-30"

13,580'

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION B.M. Intersection Of U.S. Routes 220 & 50 South of New Creek

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 MINES.  
 (SIGNED) Robert P. Delsignore  
 R.P.E. \_\_\_\_\_ L.L.S. 69



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 FORM IV-6 (8-78)

DATE Dec. 30, 19 80  
 OPERATOR'S WELL NO. one  
 APIWELL NO. 057  
 WV - Mineral - 0058  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
 LOCATION: ELEVATION 1328.46 WATER SHED New Creek  
 DISTRICT New Creek COUNTY Mineral  
 QUADRANGLE Westport, MD ELK Garden 15 EC  
 SURFACE OWNER Robert P. Delsignore ACREAGE 139.58 Ac.  
 OIL & GAS ROYALTY OWNER Robert P. Delsignore LEASE ACREAGE 359 Ac. ±  
 LEASE NO. 218/714

PROPOSED WORK: DRILL X 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 Oriskany Sand ESTIMATED DEPTH 10,000' ±  
 WELL OPERATOR Upland Resources DESIGNATED AGENT Huntley & Huntley  
 ADDRESS 1700 Benedum - Trees Building ADDRESS 1700 Benedum - Trees Building  
Pittsburgh, Pa. 15222 Pittsburgh, Pa. 15222

[08-78]

OIL AND GAS WELL PERMIT APPLICATION

Operator's Well No. \_\_\_\_\_

API Well No. 47 - 057 - 0058  
State County Permit

WELL TYPE: Oil \_\_\_ / Gas XXX /  
(If "Gas", Production \_\_\_ / Underground storage \_\_\_ / Deep XXX / Shallow \_\_\_ /)

LOCATION: Elevation: 1328.46 Watershed: New Creek  
District: New Creek County: Mineral Quadrangle: Westernport

WELL OPERATOR Upland Resources, Inc. c/o HUNTLEY & HUNTLEY, INC.  
Address 1700 Benedum- Trees Bldg. Pittsburgh, Pa. 15222

DESIGNATED AGENT Troy A. Brady, Jr.  
Address P. O. Box 1016. Keyser W. Va. 26726

OIL & GAS ROYALTY OWNER Robert Phillip DelSignore  
Address Box 58 New Creek, W. Va. 26743

COAL OPERATOR No Coal  
Address \_\_\_\_\_

ACREAGE 359±  
SURFACE OWNER Same as above  
Address \_\_\_\_\_  
ACREAGE \_\_\_\_\_

COAL OWNER(S) WITH DECLARATION ON RECORD:  
Name NA  
Address \_\_\_\_\_

FIELD SALE (IF MADE) TO:  
Name NA  
Address \_\_\_\_\_

Name NA  
Address \_\_\_\_\_

OIL & GAS INSPECTOR TO BE NOTIFIED  
Name Robert S. Stewart  
Address P. O. Box 345 Jane Lew, W. Va. 26378

COAL LESSEE WITH DECLARATION ON RECORD:  
Name \_\_\_\_\_  
Address \_\_\_\_\_  
**RECEIVED**  
DEC - 2 1981

OIL & GAS DIVISION  
DEPT. OF MINES

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed \_\_\_ / lease xxx / other contract \_\_\_ / dated December 4, 1979, to the undersigned well operator from Robert P. DelSignore

[If said deed, lease, or other contract has been recorded:]  
Recorded on December 13, 1979, in the office of the Clerk of the County Commission of Mineral County, West Virginia, in Keyser Box 218 at room 714. A permit is requested as follows:

PROPOSED WORK: Drill xxx / Drill deeper \_\_\_ / Redrill \_\_\_ / Fracture or stimulate \_\_\_ /  
Plug off old formation \_\_\_ / Perforate new formation \_\_\_ /  
Other physical change in well (specify) \_\_\_\_\_

--planned as shown on the work order on the reverse side hereof.

The above named coal operator, coal owner(s), and coal lessee are hereby notified that any location they wish to make or are required to make by Code § 22-4-3 must be filed with the Department of Mines within fifteen (15) days after the receipt of this Application by the Department.

Copies of this Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessee on or before the day of the mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

HUNTLEY & HUNTLEY, INC. agents for:  
Upland Resources, Inc.  
Tracy Bartholomew II  
Well Operator

PLEASE SUBMIT COPIES OF ALL  
PHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA OIL AND GAS  
CONSERVATION COMMISSION  
15 WASHINGTON STREET EAST  
CHARLESTON, WV 25311

By Tracy Bartholomew II  
Vice President, Operations

BLANKET BOND

*Delegation  
of Land Rec.*

THIS IS AN ESTIMATE ONLY:  
ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-95 UPON COMPLETION

DRILLING CONTRACTOR (IF KNOWN) S. W. Jack Drilling Co.

Address P.O. Box 48

Buchannon, W.Va. 26201

GEOLOGICAL TARGET FORMATION, Oriskany

Estimated depth of completed well, 9800' feet Rotary XXX/ Cable tools     /

Approximate water strata depths: Fresh, 60-200 feet; salt,      feet.

Approximate coal seam depths: No Coal Is coal being mined in the area: Yes     / No XX

CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS				FOOTAGE INTERVALS		CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS
	Size	Grade	Weight per ft	New	Used	For drilling		
Conductor	20"			XX		90'		Kinds
Fresh water	13 3/8 H		48	XX		500'	500'	to surface
Case								Sizes
Intermediate	9 5/8	J	36	XX		2500'	2500'	200 sks.
Production	5 1/2"	N	17	XX		9800'	-9800'	305 sks <i>at depths set</i>
Tubing								<i>to rights of rule 15.0</i>
Liners								Perforations: Top Bottom

NOTE: Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code § 22-4-2, (iii) Form IV-3, "Reclamation Plan", applicable to the reclamation required by Code § 22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code § 22-4-12c, and (v) if applicable, the consent required by Code § 22-4-3a from the owner of any water well or drilling within 200 feet of the proposed well.

A separate Form IV-2 shall not be required for fracturing or stimulating a well where fracturing or stimulating is to be part of the work for which a permit is sought and THIS PERMIT MUST BE POSTED AT THE WELL SITE and Form IV-2 filed in connection therewith.

All provisions being in accordance with Chapter 22, of the W. Va. Code, the location is hereby approved for drilling. This permit shall expire if operations have not commenced by 9-13-81

**RECEIVED**

JAN - 9 1981

*J. R. Murray*  
Deputy Director - Oil & Gas Division

OIL & GAS DIVISION  
DEPT. OF MINES

The undersigned hereby certifies that the coal operator,     , or the person who has been placed in declaration under Code § 22-4-22, if the permit is to be issued within fifteen (15) days of receipt thereof:

WARRANTY

The undersigned coal operator      / owner      / lessee      of the coal under this well location has examined this proposed well location. If a mine map exists which covers the area of the well location, the well location has been added to the mine map. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date:     , 19    

By     

Its     

*Murray*