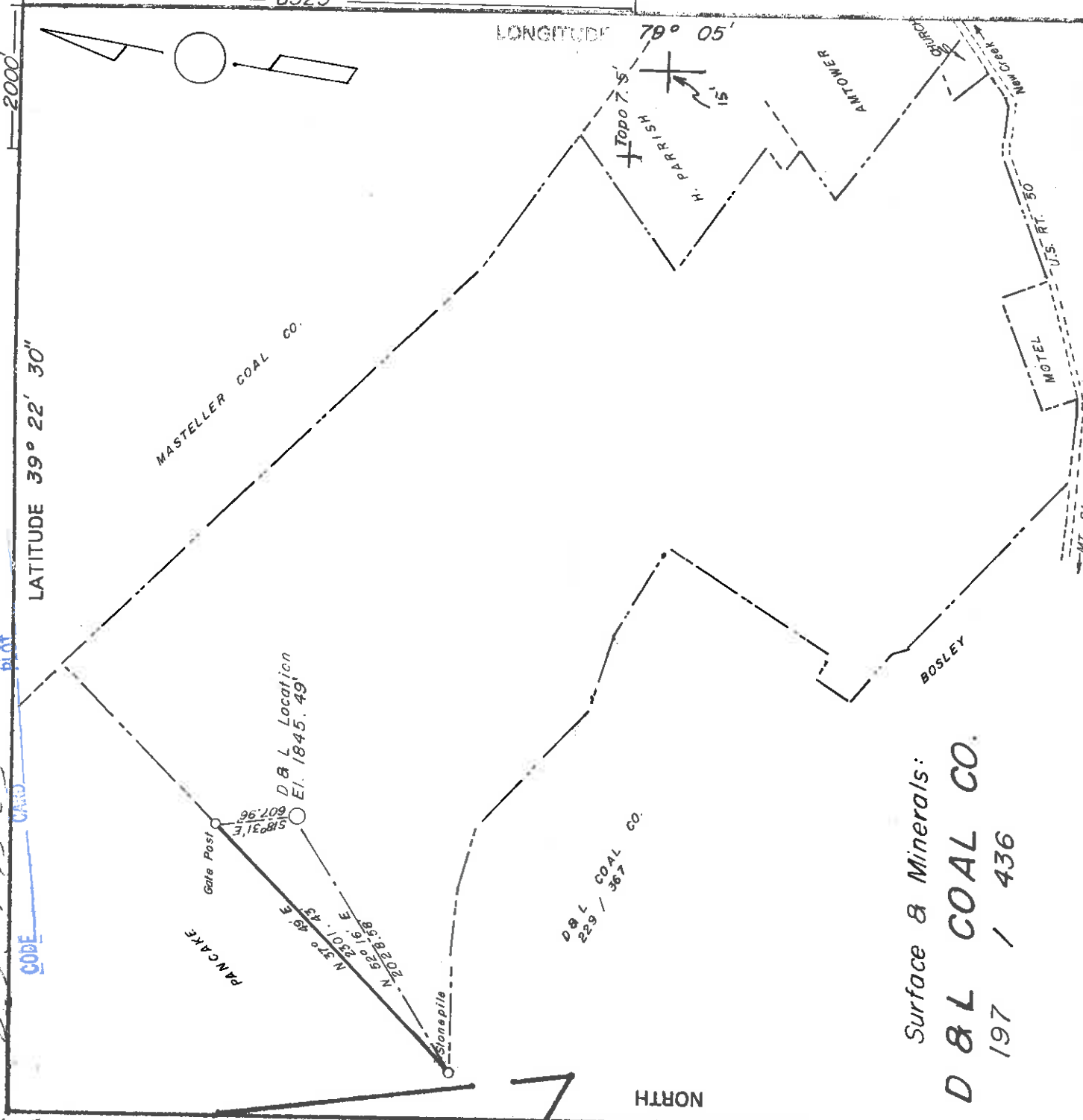


9-12-83  
CARD  
PLAT



Surface & Minerals:  
**D & L COAL CO.**  
 197 / 436

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION B.M. int. RT 50 & R793

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) [Signature]  
 R.P.E. \_\_\_\_\_ L.L.S. 69

LAND SURVEY  
 PLACE SEAL HERE

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

DATE August 17, 1983  
 OPERATOR'S WELL NO. \_\_\_\_\_  
 API WELL NO. 47 - 057 - 0086

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

STATE \_\_\_\_\_ COUNTY \_\_\_\_\_  
 Canceled PERMIT

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS" PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW \_\_\_\_\_  
 LOCATION: ELEVATION 1845.49' WATERSHED New Creek  
 DISTRICT New Creek COUNTY Mineral  
 QUADRANGLE Antioch  
 SURFACE OWNER D & L Coal Co. ACREAGE 482.4  
 OIL & GAS ROYALTY OWNER D & L Coal Co. LEASE NO. 220 / 368 LEASE ACREAGE 1240.34'

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 Oriskany ESTIMATED DEPTH 9600'  
 WELL OPERATOR Upland Resources, Inc. DESIGNATED AGENT R. E. WEBB  
 ADDRESS P.O. Box 429 3324 1986  
 Keyser, WV 26726 Box 117  
 Burlington, W.V. 26710

M 2 0 0 8 0

2000

8525'

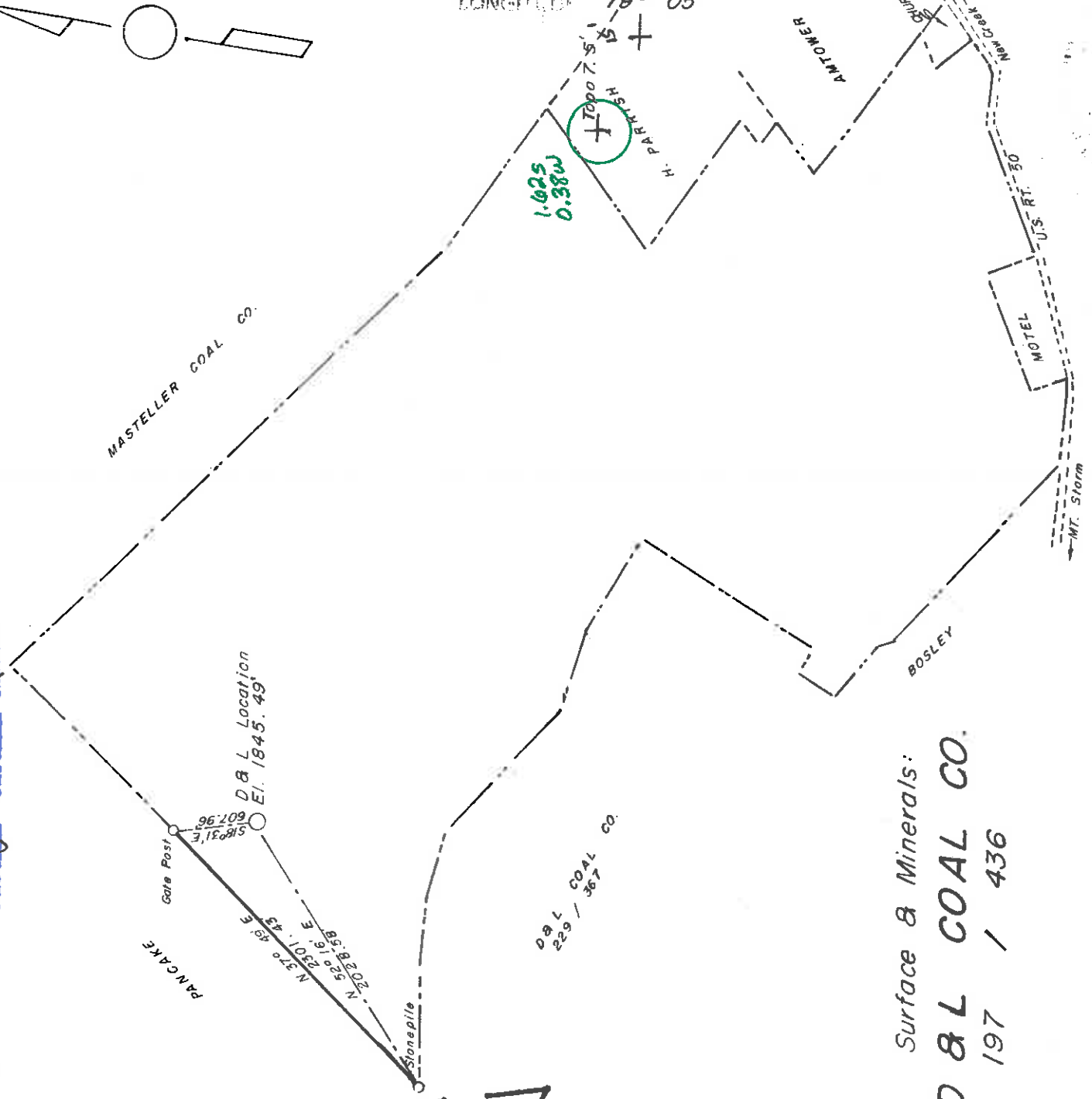
LATITUDE 39° 22' 30"

LONGITUDE 79° 05'

Plot Card  CSD



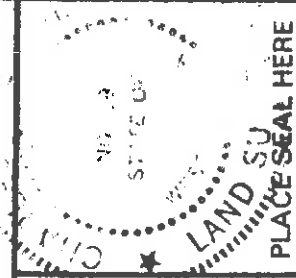
NORTH



Surface & Minerals:  
**D & L COAL CO.**  
 197 / 436

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION B.M. int. RT 50 & RT 93

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) [Signature]  
 R.P.E. \_\_\_\_\_ L.S. 69



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

DATE August 17 19 83  
 OPERATOR'S WELL NO \_\_\_\_\_  
 API WELL NO. 47 - 057 - 0086  
 STATE WEST VIRGINIA COUNTY \_\_\_\_\_  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS" PRODUCTION  STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW \_\_\_\_\_  
 LOCATION: ELEVATION 1845.49 WATERSHED New Creek  
 DISTRICT New Creek COUNTY Mineral  
 QUADRANGLE Antioch  
 SURFACE OWNER D & L Coal Co.  
 OIL & GAS ROYALTY OWNER D & L Coal Co. ACRES 482.4  
 LEASE NO. 220 / 368 LEASE ACREAGE 1240.34

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 Oriskany ESTIMATED DEPTH 9600'  
 WELL OPERATOR Upland Resources, Inc. DESIGNATED AGENT R. E. WEBB  
 ADDRESS P.O. Box 429 ADDRESS RT. / Box 117  
Keyser, WV 26726

DATE August 17 19 83  
 OPERATOR'S WELL NO \_\_\_\_\_  
 API WELL NO. 47 - 057 - 0086  
 STATE WEST VIRGINIA COUNTY \_\_\_\_\_  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

NOV 07 1983

Joe Webb Burlington, WV 26710

6  
0027

FILED RECEIVED

FORM IV-2(B)  
(Reverse)  
7-83



1) Date: AUGUST 23, 19 83  
2) Operator's Well No. D.&L. COAL # 1  
3) API Well No. 47 - 057 - 0086  
State \_\_\_\_\_ County \_\_\_\_\_ Permit \_\_\_\_\_

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES, OIL AND GAS DIVISION  
DEPT. OF MINES, OIL AND GAS DIVISION  
APPLICATION FOR A WELL WORK PERMIT

4) WELL TYPE: A Oil  Gas  XX  
B (If "Gas", Production  XX  
5) LOCATION: Elevation: 1845.49' Underground storage  Deep  Shallow   
District: NEW CREEK Watershed: NEW CREEK  
County: MINERAL Quadrangle: ANTICCH  
6) WELL OPERATOR UPLAND RESOURCES, INC. 7) DESIGNATED AGENT R.E. WEBB  
Address P.O. BOX 429 Address RT. 1, BOX 117  
KEYSER, WV 26726 BURLINGTON, WV 26710  
8) OIL & GAS INSPECTOR TO BE NOTIFIED  
Name PHILIP TRACY 9) DRILLING CONTRACTOR:  
Address GENERAL DELIVERY Name DELTA DRILLING CO., INC.  
ELLAMORE, WV 26267 Address RD # 4, BOX 132-A  
INDIANA, PA 15701  
10) PROPOSED WELL WORK: Drill  deeper  Redrill  Stimulate   
Plug off old formation  Perforate new formation   
Other physical change in well (specify) \_\_\_\_\_  
11) GEOLOGICAL TARGET FORMATION, ORISKANY  
12) Estimated depth of completed well, 9,600 feet  
13) Approximate traata depths: Fresh, 1,000 feet; salt, \_\_\_\_\_ feet.  
14) Approximate coal seam depths: NONE Is coal being mined in the area? Yes  No

15) CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		PACKERS
	Size	Grade	Weight per ft.	For drilling	Left in well	
Conductor	20 1/2"	H	75			110
Fresh water	13 1/2"	H	48			375
Coal						
Intermediate	9-5/8"	A	36			1200
Production	5-1/2"	N-80	17			900
Tubing						
Liners						

Perforations: \_\_\_\_\_  
Top \_\_\_\_\_ Bottom \_\_\_\_\_

OFFICE USE ONLY  
DRILLING PERMIT

Permit number 47-057-0086 Date November 2, 1983

This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. Notification must be given to the District Oil and Gas Inspector, (Refer to No. 8) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

The permitted work is as described in the Notice and Application, plat, and reclamation plan, subject to any modifications and conditions specified on the reverse hereof.  
Permit expires November 2, 1985 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond: <u>BB</u>	Agent: <u>[Signature]</u>	Plat: <u>[Signature]</u>	Casing Fee: <u>0000</u>	Permit Fee: <u>435</u>
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NOTE: Keep one copy of this permit posted at the drilling location.

\_\_\_\_\_  
Administrator, Office of Oil and Gas

File

See the reverse side of the APPLICANT'S COPY for instructions to the well operator.

