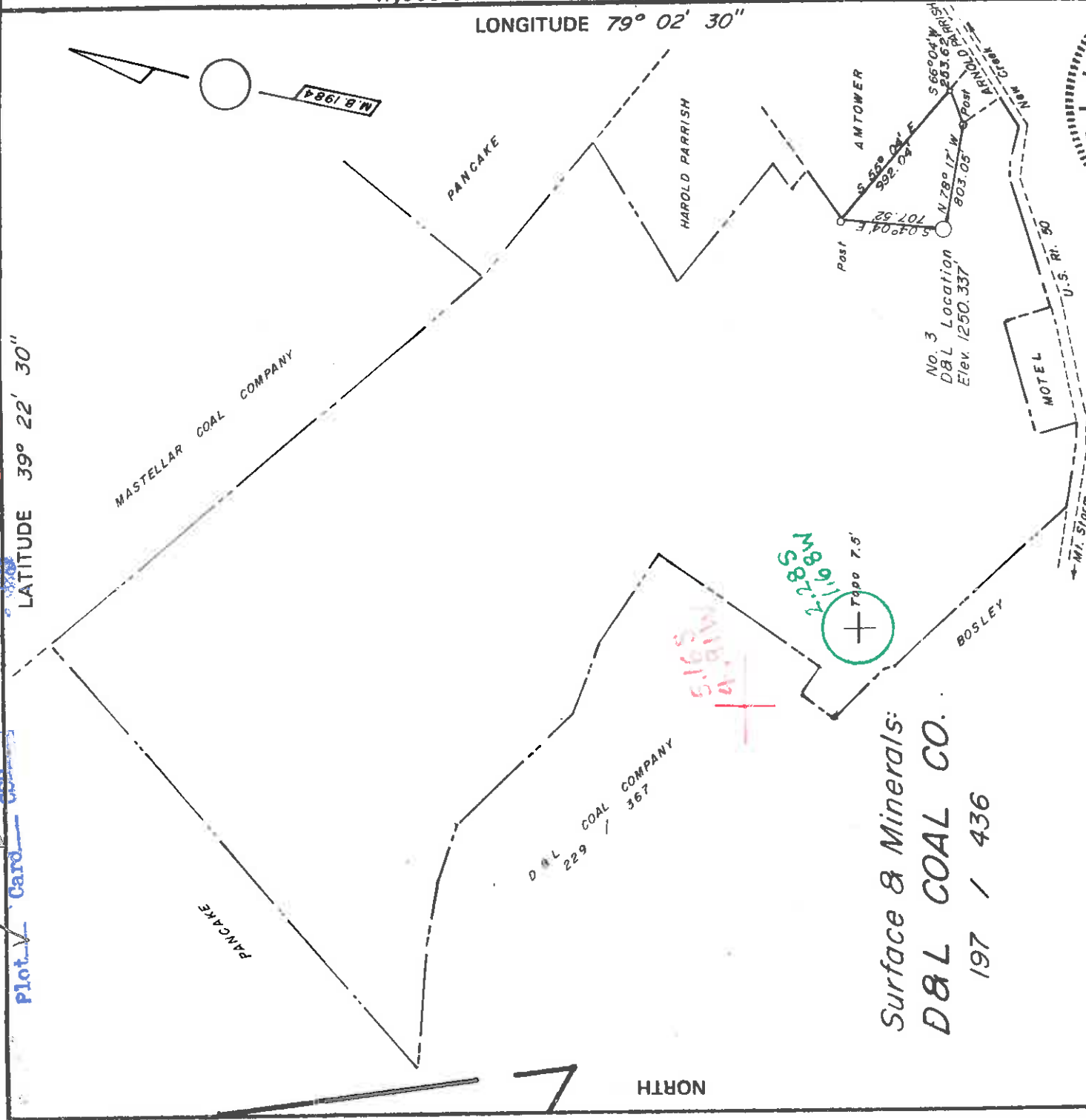


Plot Card 8800.0' LATITUDE 39° 22' 30"

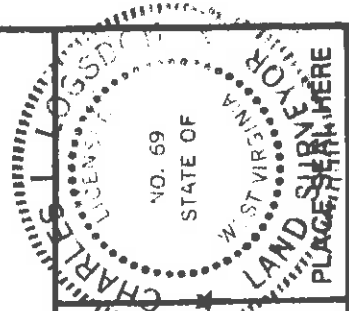
11,900.0' LONGITUDE 79° 02' 30"



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) Charles L. Gardner R.P.E. L.L.S. 62



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

DATE February 8, 1984  
 OPERATOR'S WELL NO. \_\_\_\_\_  
 API WELL NO. 47 - 057 - 0088  
 STATE WEST VIRGINIA COUNTY NEW CREEK PERMIT According to DEP  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

WELL TYPE: OIL \_\_\_\_\_ GAS X LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
 (IF "GAS" PRODUCTION X STORAGE \_\_\_\_\_ DEEP X SHALLOW \_\_\_\_\_  
 LOCATION: ELEVATION 1250.337 WATERSHED New Creek  
 DISTRICT New Creek COUNTY Mineral  
 QUADRANGLE Antioch FLK Garden 15-1-C-482.4  
 SURFACE OWNER D&L Coal Company ACRES \_\_\_\_\_  
 OIL & GAS ROYALTY OWNER D&L Coal Company LEASE ACRES 1240.34  
 LEASE NO. 220 / 368 CANCELLED 4-18-88

PROPOSED WORK: DRILL X CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR STIMULATE X 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. 903 DESIGNATED AGENT Ralph E. Webb  
 ADDRESS P.O. Box 429 ADDRESS Rt. 1 Box 117  
Keyser, W. Va. 26726 Burlington, W. Va. 26710

1984



1) Date: FEBRUARY 14, 19 84  
 2) Operator's D. & L. COAL # 3  
 Well No.  
 3) API Well No. 47 - 057 - 0088 State County Permit

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

4) WELL TYPE: A Oil XX / Gas XX / Underground storage XX / Deep XX / Shallow XX  
 B (If "Gas", Production XX  
 Elevation: 1250.337  
 District: NEW CREEK County: MINERAL Quadrangle: ANTIOCH  
 5) LOCATION: NEW CREEK Watershed: NEW CREEK  
 6) WELL OPERATOR UPLAND RESOURCES, INC. 7) DESIGNATED AGENT R. E. WEBB  
 Address P.O. BOX 429 Address RT. 1, BOX ~~XXX~~ 117  
KEYSER WV 26726 BURLINGTON WV 26710  
 8) OIL & GAS INSPECTOR TO BE NOTIFIED  
 Name PHILIP TRACY 9) DRILLING CONTRACTOR:  
 Address FOREST FEST. APT. 24 Name DELTA DRILLING CO. INC.  
ELKINS WV 26241 Address RD. # 4, BOX 132-A  
INDIANA PA 15701  
 10) PROPOSED WELL WORK: Drill XX / deeper XX / Redrill XX / Stimulate XX  
 Plug off old formation XX / Perforate new formation XX  
 Other physical change in well (specify) ORISKANY  
 11) GEOLOGICAL TARGET FORMATION, ORISKANY  
 12) Estimated depth of completed well, 9,600 feet  
 13) Approximate trata depths: Fresh, 1,000 feet; salt, 9,600 feet.  
 14) Approximate coal seam depths: NONE Is coal being mined in the area? Yes DEPT. OF MINES

15) 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		
Conductor	20"					110	
Fresh water	13 1/2"	H	48	500'	500'	375	BY RULE 15.05
Coal							Sizes
Intermediate	9-5/8"	A	36	2500'	2500'	1200	Depths set: OR AS REQD.
Production	5-1/2"	N-80	17	9000'	9000'	900	BY RULE 15.01
Tubing							Perforations:
Liners							Top
							Bottom

OFFICE USE ONLY  
 DRILLING PERMIT

Permit number 47-057-0088 Date March 29, 19 84

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 March 29, 1986 unless well work is commenced prior to that date and prosecuted with due diligence.

Brand: <u>BUCKET</u>	Agent: <u>lo</u>	Plat: <u>mu</u>	Casing: <u>MY</u>	Fee: <u>768</u>
----------------------	------------------	-----------------	-------------------	-----------------

Michael J. Lewis  
 Administrator, Office of Oil and Gas

NOTE: Keep one copy of this permit posted at the drilling location.  
 See the reverse side of the APPLICANT'S COPY for instructions to the well operator. File

