

Surface & Mineral

Donald L. Kiser

198/691 115.39 Ac.

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1 in 200  
 PROVEN SOURCE OF ELEVATION B.M. Bridge over Patterson Creek at Headsville El. 686'

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) Donald L. Kiser  
 R.P.E. \_\_\_\_\_ L.L.S. 69

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

DATE Dec. 15, 1980  
 OPERATOR'S WELL NO. \_\_\_\_\_  
 APIWELL NO. \_\_\_\_\_  
 WV - Mineral - 057  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

*Cancelled*

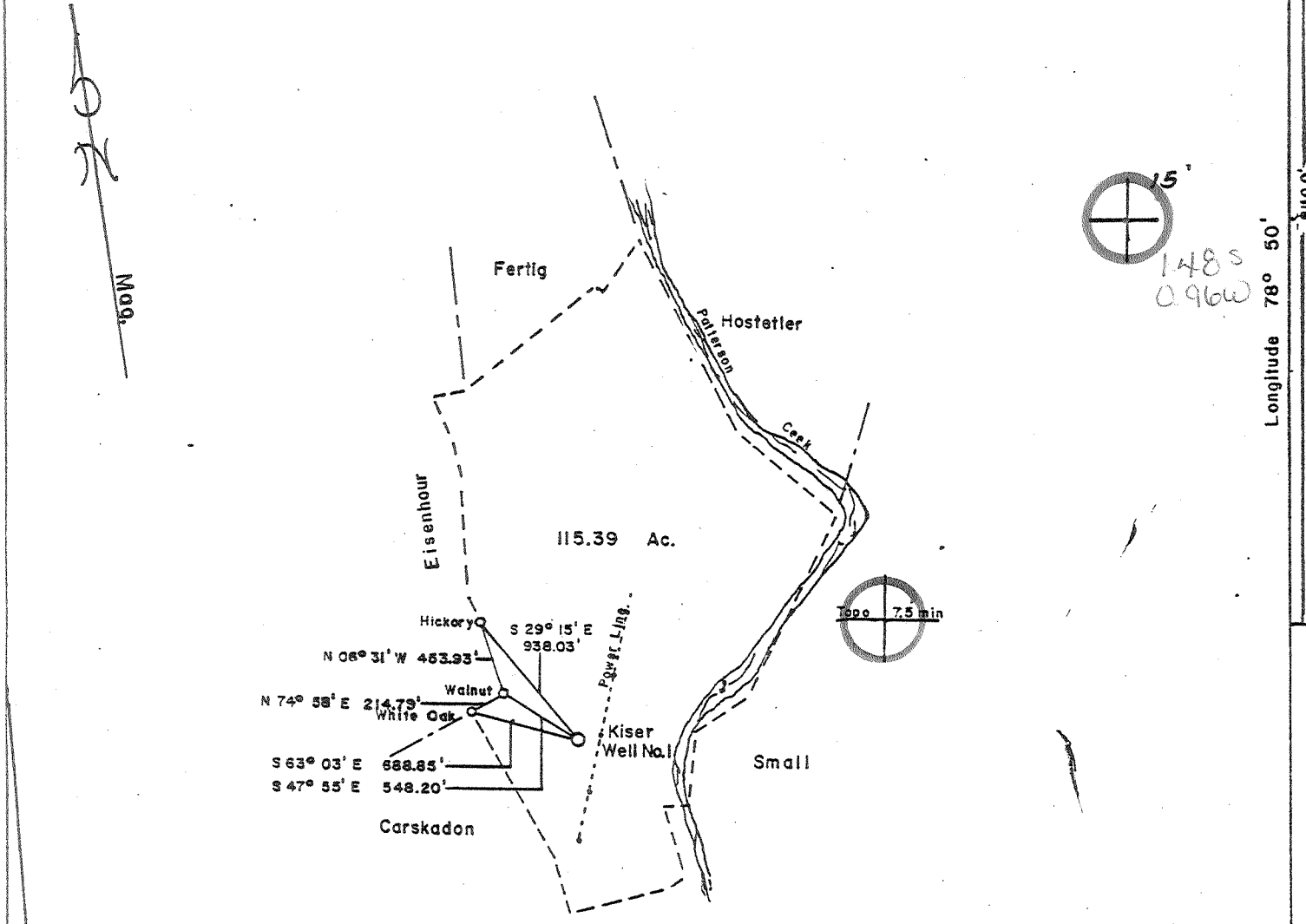
WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_  
 LOCATION: ELEVATION 770.00' WATER SHED Patterson Creek  
 DISTRICT Cabin Run COUNTY Mineral  
 QUADRANGLE Headsville

SURFACE OWNER Donald L. Kiser ACREAGE 115.39  
 OIL & GAS ROYALTY OWNER Donald L. Kiser LEASE ACREAGE 115.39  
 LEASE NO. 218/345

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 2400 ±  
 WELL OPERATOR Upland Resources DESIGNATED AGENT Huntley & Huntley  
 ADDRESS 1700 Benedum - Trees Building ADDRESS 1700 Benedum - Trees Building  
Pittsburgh, Pa. 15222 Pittsburgh, Pa. 15222

FEB 16 1982

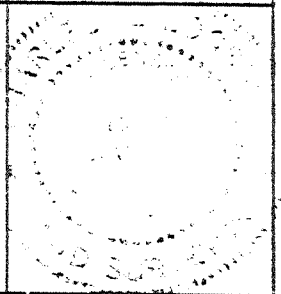


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 ADDRESS 1700 Benedum - Trees Building ADDRESS 1700 Benedum - Trees Building  
Pittsburgh, Pa. 15222 Pittsburgh, Pa. 15222

[08-78]

OIL AND GAS WELL PERMIT APPLICATION

Operator's Well No. \_\_\_\_\_  
API Well No. 47 - 057 - 0057  
State County Per

WELL TYPE: Oil \_\_\_ / Gas XXX /  
(If "Gas", Production \_\_\_ / Underground storage \_\_\_ / Deep XXX / Shallow \_\_\_ /)  
LOCATION: Elevation: 770.00' Watershed: Patterson Creek  
District: Cabin Run County: Mineral Quadrangle: Headsville

WELL OPERATOR Upland Resources  
Address 1700 Benedum-Trees Bldg.  
Pittsburgh, Pa. 15222

DESIGNATED AGENT Troy A Brady, Jr.  
Address 116 East Street  
Keyser, W.Va. 26726

LAND & GAS  
PROPERTY OWNER Donald L. Kiser  
Address 45 N. Main St.  
Keyser, W. Va. 26726

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

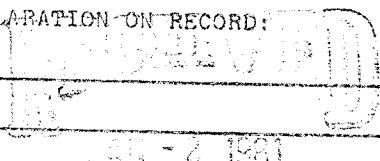
ACREAGE 155  
SURFACE OWNER Same  
Address \_\_\_\_\_  
Acreage \_\_\_\_\_

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

WELL SALE (IF MADE) TO:  
Address \_\_\_\_\_

COAL LESSEE WITH DECLARATION ON RECORD:  
Name \_\_\_\_\_  
Address \_\_\_\_\_

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



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 XXXXXX / other contract \_\_\_ / dated November 16, 1979, to the undersigned well operator from Donald L. Kiser

[said deed, lease, or other contract has been recorded:]  
Recorded on Nov. 21, 1979, in the office of the Clerk of the County Commission of Mineral County, West Virginia, in Keyser Book 218 at page 345. A permit is requested as follows:

PROPOSED WORK: Drill XX / 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 action 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 before the day of the mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL PHYSICAL LOGS DIRECTLY TO:  
WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION  
WASHINGTON STREET EAST  
CHARLESTON, WV 25311  
PHONE: (304) 348-3092

Well Operator  
Robert S. Stewart  
By Robert S. Stewart  
Its President - Huntley & Huntley, Inc.

BLANKET BOARD

THIS IS AN ESTIMATE ONLY:  
ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRIILLING CONTRACTOR (IF KNOWN) Talkington-Brady, Inc.  
Address 116 East St.  
Keyser, W.Va. 26726

GEOLOGICAL TARGET FORMATION, Oriskany

Estimated depth of completed well, 2400' feet Rotary      / Cable tools XX /  
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     

LOGGING AND TUBING PROGRAM

LOGGING OR TUBING TYPE	SPECIFICATIONS					FOOTAGE INTERVALS		CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS
	Size	Grade	Weight per ft	New	Used	For drilling	Left in well		
Conductor									Kinds
Fresh water	8 5/8	H	24.7	XX		400	400	to surface	
Oil									Sizes
Intermediate									
Production	4.5"	K	10.01	XX			2400	to surface	Depths set
Logging									
Packers									Perforations: Top Bottom

NOTE: Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-3 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 day, the fee required by Code § 22-4-12a, and (v) if applicable, the consent required by Code § 22-4-10a from the owner of any water well or drilling within 200 feet of the proposed well.

A separate Form IV-3 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 is noted as such on the permit in connection therewith.

**THIS PERMIT MUST BE POSTED AT THE WELL SITE**  
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 9-15-81.

J. H. Hurrey  
Deputy Director - Oil & Gas Division

This permit is void unless countersigned by the coal operator and by the coal owner or coal lessee who has not filed a declaration under Code § 22-4-20, if the permit is to be issued within fifteen (15) days of receipt thereof.

W A I V E R

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 new 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.

at     , 19    

By       
Its     

*J. H. Hurrey*