

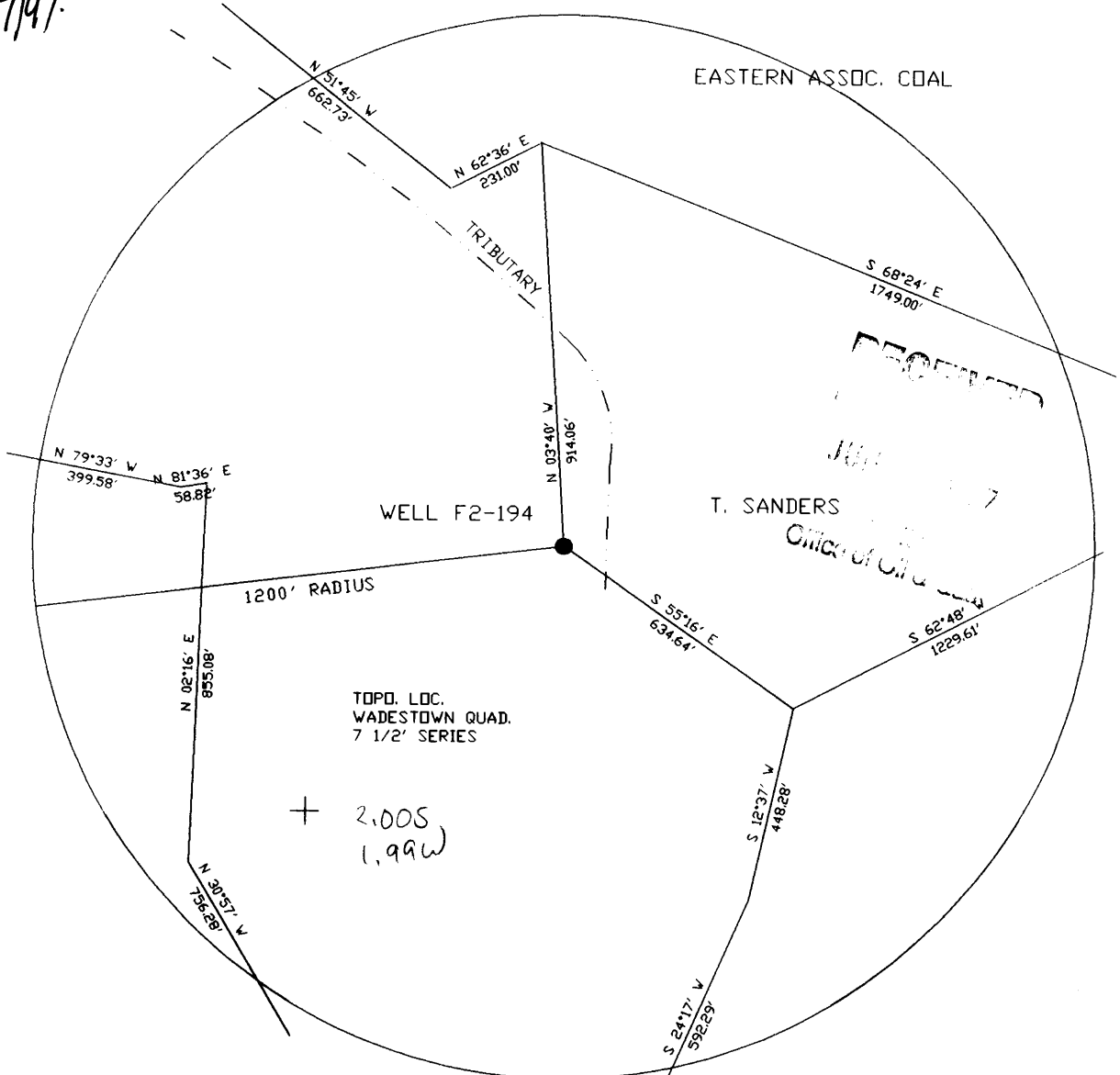
*Final*  
6/17/97

LATITUDE 39° 42' 30"

10,500

LONGITUDE 80° 17' 30" 10,450

EASTERN ASSOC. COAL

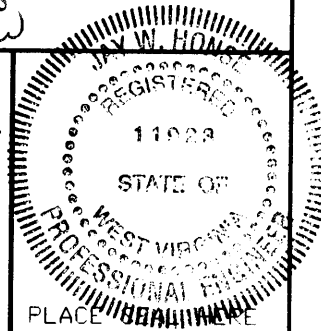


*Calc 15' loc*  
4.88S  
4.21W

FILE NO. F2-1-213  
DRAWING NO. F2-2-265  
SCALE 1"=400'  
MINIMUM DEGREE OF ACCURACY 1/2500'  
PROVEN SOURCE OF ELEVATION USGS B.M.

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) *Jay W. Hodge*  
R.P.E. 11223 L.L.S. \_\_\_\_\_



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

FORM IV-6

6-78

WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS  
#10 McJUNKIN ROAD  
NITRO, WEST VIRGINIA 25143-2506

DATE MAY 2, 1997  
OPERATOR'S WELL NO F2-194  
API WELL NO.

47 - 061 - 01274-P  
STATE COUNTY PERMIT

WV: 061 70668

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
(IF GAS, PRODUCTION STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X)  
LOCATION: ELEVATION 1076 WATERSHED WEST FORK OF DUNKARD  
DISTRICT BATTELLE COUNTY MONONGALIA  
QUADRANGLE WADESTOWN  
SURFACE OWNER THOMAS SANDERS ACREAGE 106  
OIL & GAS ROYALTY OWNER HOPE NATURAL GAS LEASE ACREAGE \_\_\_\_\_  
LEASE NO. \_\_\_\_\_  
PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL X FRACTURE OR  
STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW  
FORMATION \_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

*Plugging  
pre 1929 well  
well drilled  
in 1898*

PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG X  
TARGET FORMATION FIFTH SAND ESTIMATED DEPTH 3142  
WELL OPERATOR EASTERN ASSOC. COAL DESIGNATED AGENT TERRY D. HENDERSHOT  
ADDRESS ROUTE 1 BOX 144 ADDRESS ROUTE 1 BOX 144  
FAIRVIEW WV. 26570 FAIRVIEW WV. 26570

JUN 19 1997

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: SANDERS, THOMAS ETUX Operator Well No.:HOPE#427-F2-194

LOCATION: Elevation: 1,076.00 Quadrangle: WADESTOWN  
District: BATTELLE County: MONONGALIA  
Latitude: 10450 Feet South of 39 Deg. 42 Min. 30 Sec.  
Longitude 10500 Feet West of 80 Deg. 17 Min. 30 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company: Eastern Associated Coal Corp. Coal Operator Eastern Associated Coal Corp.  
Route 1 Box 144 or Owner Route 1 Box 144  
Fairview, W. Va. 26570 Fairview, W. Va. 26570

Agent: Terry O. Hendershot Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Permit Issued: 06/17/97

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Jim Gump and Craig Park being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Randal Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 11 day of June, 1997, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out to depth of 1800'				
Logged hole Gamma Ray Neutron and 3 Arm Caliper				
Run 2" tubing to 1800' Run 2 sks gel and 300 sks cement. Pulled tubing.				
Ripped old 8" pipe from 835 to 855.				
Run 4 1/2" pipe to 1009 Run 12 sks gel, 450 sks Portland and 200 sks.				
Chem Comp Cement settled back Run 2" tubing Tagged cement 37# Down.				
Run 55 sks Portland Cement and got circulation pumped Latch down plug to 988'				
Pittsburgh Coal 845 to 852				

10/31/97

Description of monument: 4 1/2" X 2" Swedge with metal plated Date plugged & A.P.I. No and that the work of plugging and filling said well was completed on the 8 day of July, 1997.

And further deponents saith not.

Sworn and subscribe before me this 9th day of September, 1997  
My commission expires: January 13, 2003

Jim Gump  
Craig Park  
Allen K Moore  
Notary Public  
Randal Mick

Oil and Gas Inspector: \_\_\_\_\_

