

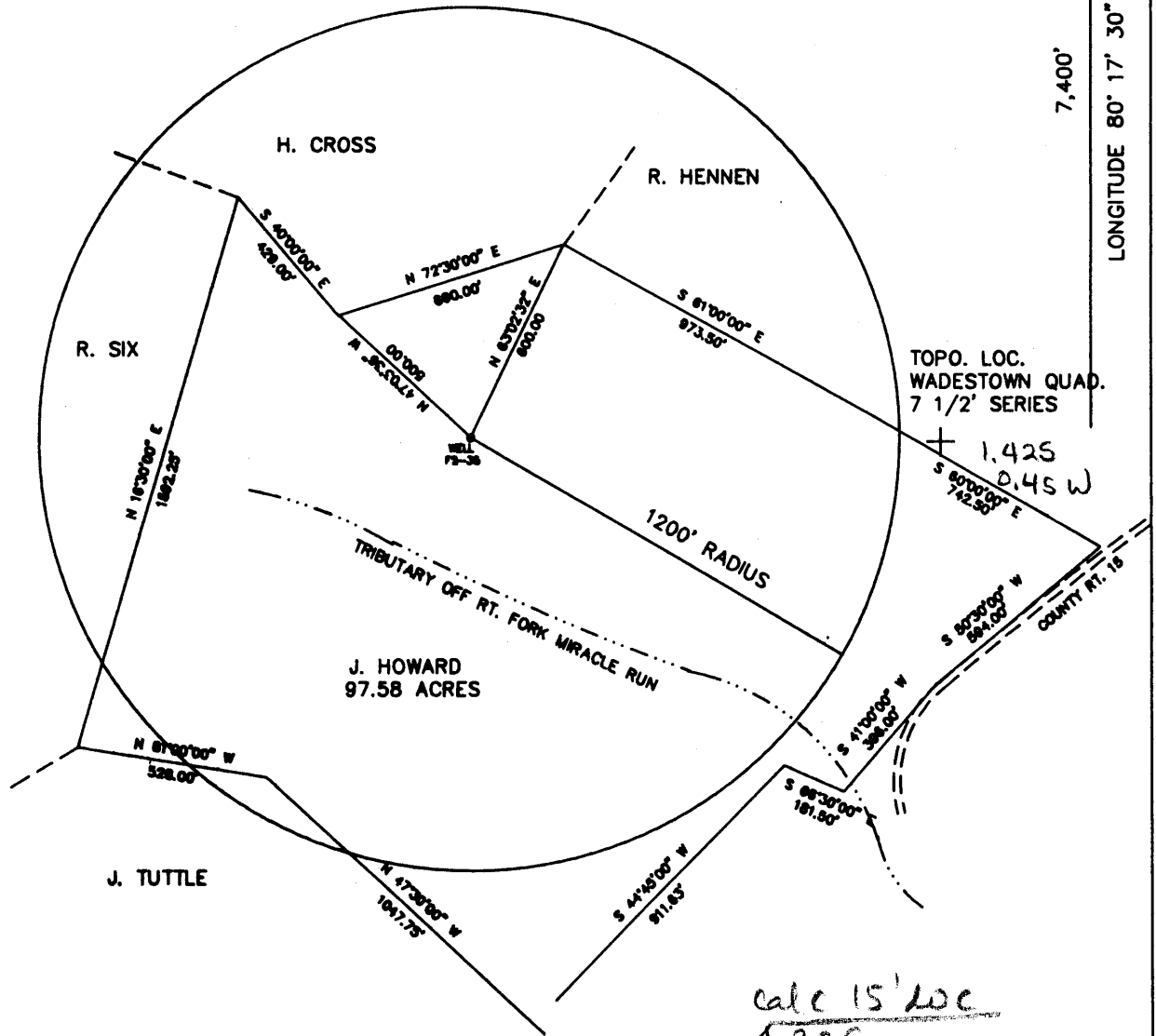
LATITUDE 39° 42' 30"

2,350'

7,400'

LONGITUDE 80° 17' 30"

NORTH



TOPO. LOC. WADESTOWN QUAD. 7 1/2' SERIES

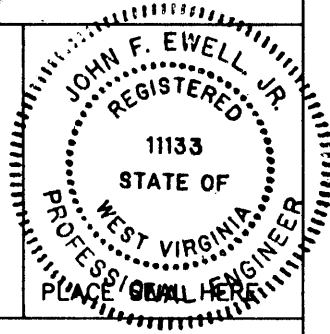
+ 1.42S 0.45W

calc 15' loc  
4.30S  
2.67W

FILE NO. F2-1-199  
 DRAWING NO. F2-2-249  
 SCALE 1" = 500'  
 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) John F. Ewell Jr  
 R.P.#. 11133 L.L.S.



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

DATE FEBRUARY 1, 1994  
 OPERATOR'S WELL NO. F2-35  
 API WELL NO.

FORM IV-6  
 (8-78)

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

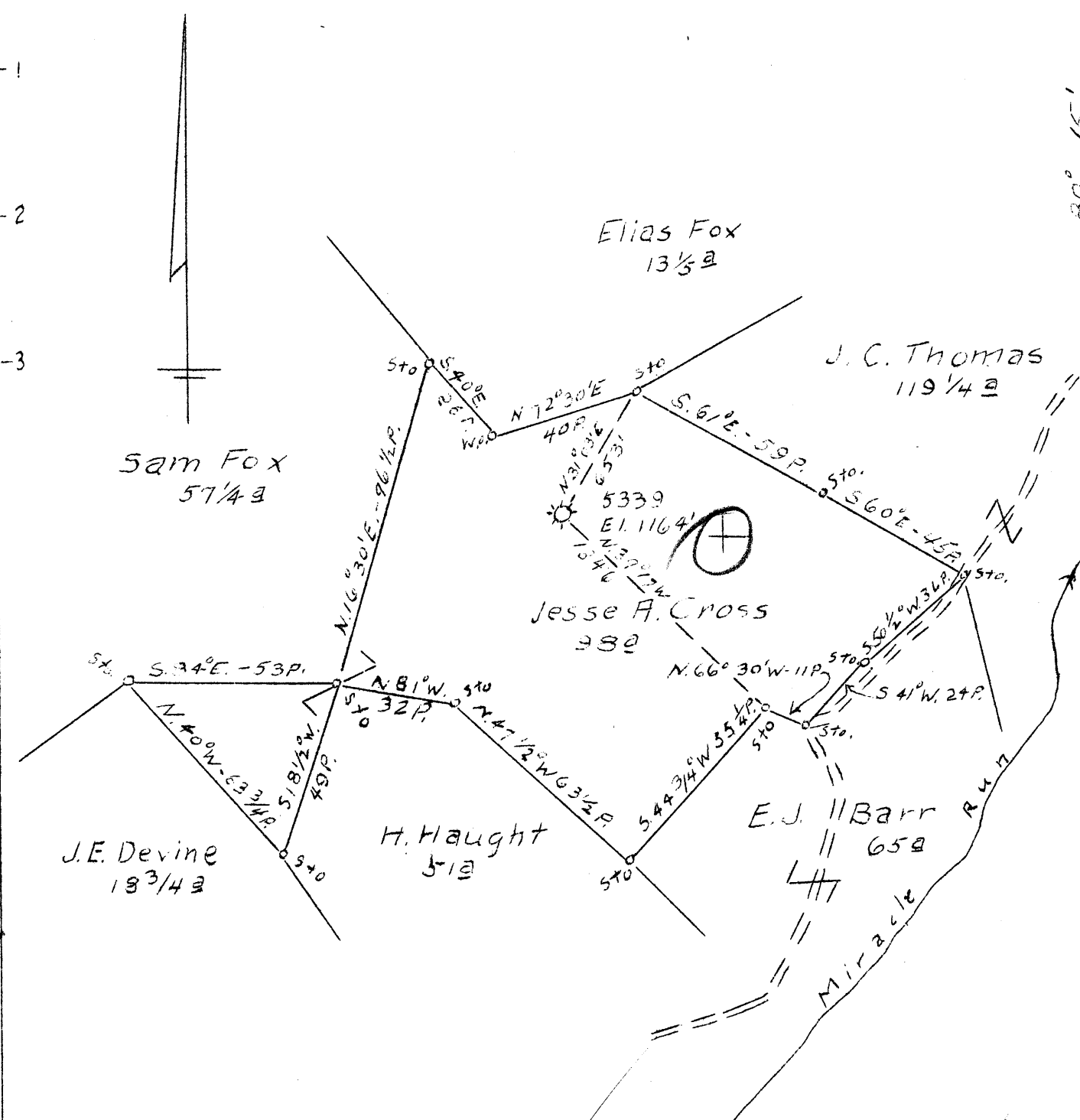
47 - 061 - 1144-P  
 STATE COUNTY PERMIT

(Formerly: 061-0337-A)

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL  
 (IF "GAS", PRODUCTION STORAGE DEEP SHALLOW X)  
 LOCATION: ELEVATION 1170' WATERSHED TRIBUTARY OFF RT. FORK MIRACLE RUN  
 DISTRICT BATTELLE COUNTY MONONGALIA  
 QUADRANGLE WADESTOWN Mannington NE  
 SURFACE OWNER JESSE HOWARD ACREAGE 97.58  
 OIL & GAS ROYALTY OWNER FORMERLY HOPE NAT. GAS CO. LEASE ACREAGE 98  
 LEASE NO. 27122  
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL X FRACTURE OR  
STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW  
FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)  
 PLUG AND ABANDON CLEAN OUT AND REPLUG X  
 TARGET FORMATION BAYARD SAND ESTIMATED DEPTH 3332  
 WELL OPERATOR EASTERN ASSOC. COAL DESIGNATED AGENT TERRY O. HENDERSHOT  
 ADDRESS ROUTE 1 BOX 144 ADDRESS ROUTE 1 BOX 144  
FAIRVIEW WV. 26570 FAIRVIEW WV. 26570

Latitude 39° 45'

Longitude 80° 15'



4.30S  
2.56W

2.6 W  
4.38

APR 22 1947

NEW LOCATION  
DRILL DEEPER  
ABANDONMENT

x Map Sh. V. 7. Sq. N. 17 E. 13. F. B. 354 P. 11, 12, 13

COMPANY HOPE NATURAL GAS CO.  
 ADDRESS CLARKSBURG, W. VA.  
 FARM JESSE A. CROSS  
 TRACT ACRES 98 LEASE NO. 27122  
 WELL (FARM) NO. 5339 SERIAL NO. 5339  
 ELEVATION (SPIRIT LEVEL) 1164'  
 QUADRANGLE MANNINGTON  
 COUNTY MONONGALIA DIST. BATTELLE  
 ENGINEER W. M. BOWERS  
 ENGINEER'S REGISTRATION NO. 900  
 FILE NO.            DRAWING NO.             
 DATE 4-8-47 SCALE 1" = 660'

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION  
CHARLESTON

WELL LOCATION MAP  
FILE NO. MON-337-A

+ DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 62,500, LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

- DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

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: HOWARD, JESSE D./J.CROSS Operator Well No.: F2-35 (5339)

LOCATION: Elevation: 1,170.00 Quadrangle: WADESTOWN  
District: BATTELLE County: MONONGALIA  
Latitude: 7400 Feet South of 39 Deg. 42 Min. 30 Sec.  
Longitude 2350 Feet West of 80 Deg. 17 Min. 30 Sec.

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

Company: EASTERN ASSOCIATED COAL CORP.  
Route 1 Box 144  
Fairview, WV 26570

Coal Operator EASTERN ASSOCIATED COAL CO  
or Owner Route 1 Box 144  
Fairview, WV 26570

Agent: Terry O. Hendershot

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

Permit Issued: 02/14/94

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Melvin Eddy and Creig 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 23 day of February, 1994, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out to depth of	1480'			
Run Logs Gamma Ray, Neutron and 3 Arm Caliper				
Pulled old 8" pipe from	823 to 934		Gelled hole with 140 sks gell	
Run 473' of 3" and 1007' of 4 1/2" pipe				
Run 900 sks Portland - 300 sks Chem Comp.			Cement and got circulation	
Pumped latch down plug to	986'			
Bailed water out inside	4 1/2" and checked plug OK			
Pittsburgh Coal	892' to 902'			

Description of monument: 4 1/2' X 2" Swedge, Metal Plate with A.P.I. #  
2nd Date Plugged

and that the work of plugging and filling said well was completed on the 29 day of April, 1994.

And further deponents saith not.

Sworn and subscribe before me this 9th day of May, 1994  
My commission expires: January 13, 2003

Melvin Eddy  
Creig Park  
Allen K. Moore  
Notary Public

Oil and Gas Inspector: Randal K Mick

061 1144

was 061 30337  
(337A)