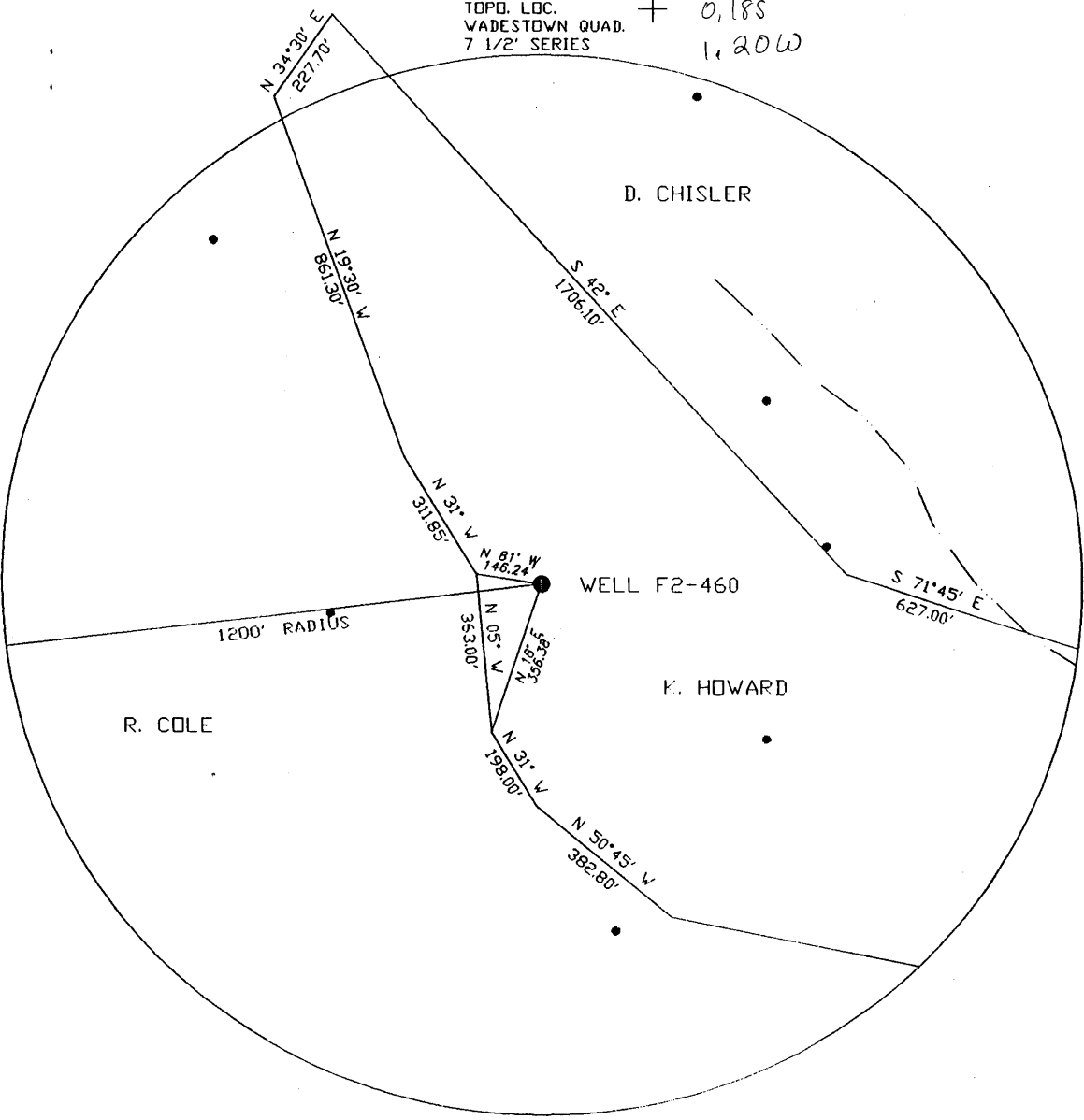


LATITUDE 39° 40' 00"  
6350'

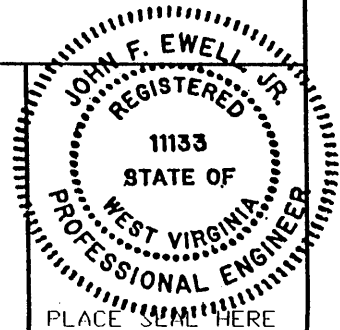
LONGITUDE 80° 17' 30"  
925'

TOPG. LOC. + 0,185  
WADESTOWN QUAD. 1,20W  
7 1/2' SERIES



FILE NO. F2-1-220  
DRAWING NO. F2-2-274  
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) *John F. Ewell, Jr.*  
R.P.E. 11133 L.S.



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

FORM IV-6  
(8-78)

WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS  
#10 MCJUNKIN ROAD  
NITRO, WEST VIRGINIA 25143-2306

DATE APRIL 24, 1999  
OPERATOR'S WELL NO. F2-460  
API WELL NO.

47-061-01364-P  
STATE COUNTY PERMIT

was 06170891

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
(IF GAS, PRODUCTION STORAGE DEEP  SHALLOW   
LOCATION: ELEVATION 1400' WATERSHED RIGHT FORK MIRACLE RUN  
DISTRICT BATTELLE COUNTY MONONGALIA  
QUADRANGLE WADESTOWN

SURFACE OWNER KYLE HOWARD ACREAGE 63  
OIL & GAS ROYALTY OWNER FORM. SOUTH PENN OIL CO. LEASE ACREAGE  
LEASE NO.

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR  
STIMULATE  PLUG OFF OLD FORMATION  FERTILIZE NEW  
FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_

PLUG AND ABANDON  CLEAN OUT AND REPLUG   
TARGET FORMATION FIFTH SAND ESTIMATED DEPTH 3100  
WELL OPERATOR EASTERN ASSOC. COAL DESIGNATED AGENT TERRY D. HENDERSHOT  
ADDRESS 1044 MIRACLE RUN ROAD ADDRESS 1044 MIRACLE RUN ROAD  
FAIRVIEW WV. 26570 FAIRVIEW WV. 26570

**MAY 24 1999**

*Please plug this well for mine through*

MONO 1364-P

R-38  
9-May-99

API # 47- 61-01364-P

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, KYLE Operator Well No.: F2-460  
LOCATION: Elevation: 1,400.00 Quadrangle: WADESTOWN  
District: BATTELLE County: MONONGALIA  
Latitude: 925 Feet South of 39 Deg. 40 Min. 0 Sec.  
Longitude 6350 Feet West of 80 Deg. 17 Min. 30 Sec.

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

Company: Eastern Associated Coal Corp. Coal Operator Eastern Associated Coal Corp.  
1044 Miracle Run Road or Owner 1044 Miracle Run Road  
Fairview, W. Va. 26570 Fairview, W. Va. 26570

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

Permit Issued: 05/21/99

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

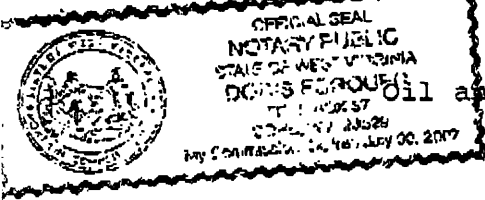
Craig Park and Jeff Hostutler being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Randal Mick Oil and Gas Inspector representing the Director, say that said work was commenced on the 4 day of May, 1999 and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out to 1710'				
Run Gamma Ray neutron and 3 Arm Caliper.				
Run tubing to 1710'	Run 7 sks gell and	110sks Portland Cement.	Pulled 2" tubing.	
Tagged Top Cement 1342'	Gelled hole with 10 sks gell	and pumped 650 sks Portland and		
100sks Cham Comp.	Pumped latch down plug to 1321.			
Bailed water out inside 4 1/2" pipe	Checked Plug O.K.			
Pittsburgh Coal 1221 to 1228				

Description of monument: 4 1/2" X 2" Swedge Metal Plate A.P.I. No. and Date Plugged.  
and that the work of plugging and filling said well was completed on the 25 day of June, 1999.

And further deponents saith not.

Sworn and subscribe before me this 18th day of September, 1999  
My commission expires July 20, 2007



Craig Park  
Jeffery Hostutler  
Doreen Forquer  
Notary Public  
Randal Mick

MOND 13641 P

JUL 22 2005