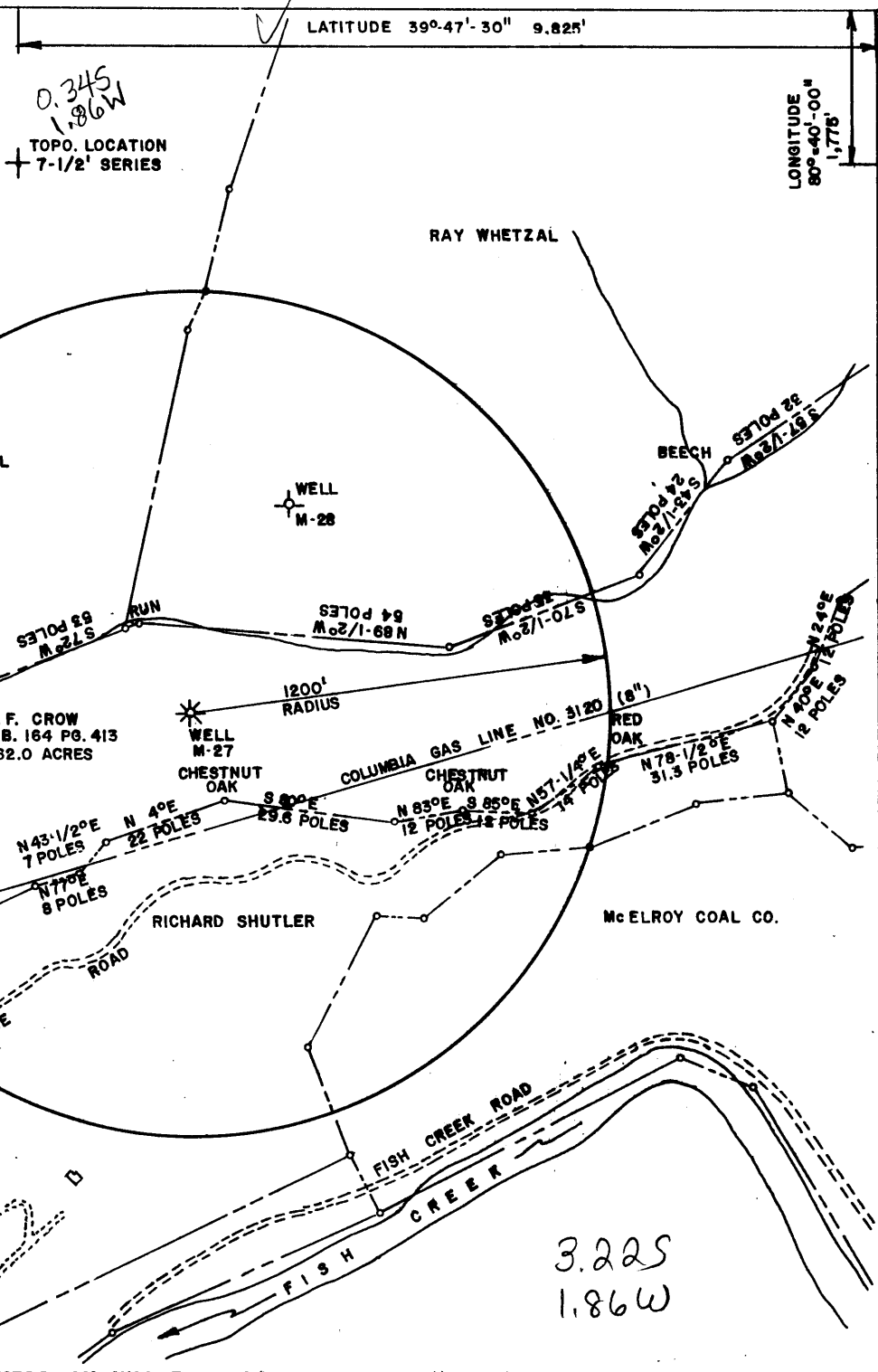


*Janice  
4/29/92*



LATITUDE 39°-47'-30" 9.825'

LONGITUDE 80°-40'-00" 1.775'

*0.345  
1.86W*  
TOPO. LOCATION  
+ 7-1/2' SERIES

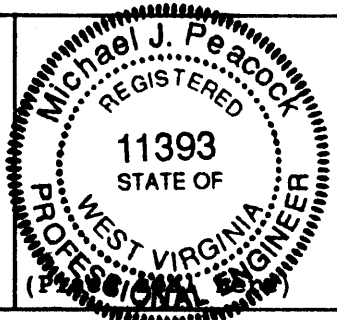
*3.225  
1.86W*

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

FILE NO. \_\_\_\_\_  
DRAWING NO. \_\_\_\_\_  
SCALE: 1" = 500'  
MINIMUM DEGREE OF ACCURACY: 1 in 5000  
PROVEN SOURCE OF ELEVATION: COMPANY SURVEY  
TIED INTO USGS NETWORK

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 ENERGY

(Signed) *Michael J. Peacock*  
R.P.E. 11393 L.L.S. \_\_\_\_\_



**STATE OF WEST VIRGINIA**  
DEPARTMENT OF ENERGY  
**OIL AND GAS DIVISION**



DATE: MARCH 9, 1992  
OPERATOR'S WELL NO. M-27

API WELL NO. 47-051-0737-P  
STATE COUNTY PERMIT

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
DRY HOLE \_\_\_ (IF "GAS": PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_ ABANDONED X)  
LOCATION: ELEVATION: 1048 WATERSHED: MIDDLE BOWMAN RUN  
DISTRICT: MEADE COUNTY MARSHALL  
QUADRANGLE: GLEN EASTON, WV Cameron SU  
SURFACE OWNER: J. F. CROW (HEIRS) ACREAGE: 162.0 AC.  
OIL & GAS ROYALTY OWNER: \_\_\_\_\_ LEASED 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) \_\_\_\_\_

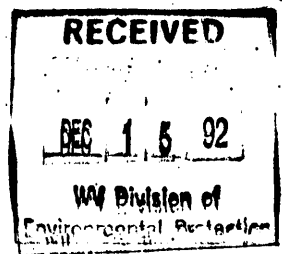
PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG X

TARGET FORMATION: NONE ESTIMATED DEPTH: \_\_\_\_\_  
WELL OPERATOR: McELROY COAL COMPANY DESIGNATED AGENT: C. BERT SHELEK  
ADDRESS: PO. BOX 537, MOUNDSVILLE, WV 26041 ADDRESS: PO. BOX 537, MOUNDSVILLE, WV 26041

*HOPK GAS*

MAY 01 1992

MARSHALL CO  
COUNTY NAME  
PERMIT



AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, 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.

McElroy Coal Company  
Coal Operator or Owner  
P. O. Box 537, Moundsville, WV 26041  
Address

McElroy Coal Company  
Name of Well Operator  
450 Racetrack Road, Washington, Pa. 15370  
Complete Address

Coal Operator or Owner  
Address

July 23, 19 92  
WELL AND LOCATION  
Meade District  
Marshall County

John Franklin Crow Heirs  
Lease or Property Owner  
RD 1, Box 219, Moundsville, WV 26041  
Address

WELL NO. M27-(568)  
John Franklin Crow Heirs Farm

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Harrison

ss:

Calvin C. Lofton

and Robert Cable

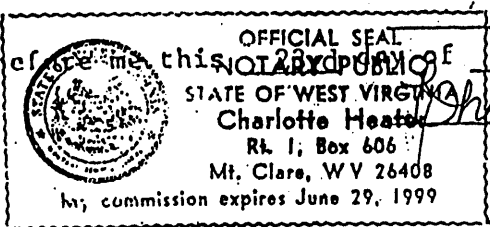
being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by McElroy Coal Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 26th day of June, 19 92, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
Cleaned out wellbore from surface to 1,548' Encountered extreme difficulty in cleaning out down to 855' due to wood and junk metal in wellbore. Recovered 21' of 8 5/8" casing. Shot 8 5/8" casing at 980', 990', 950' 940' 880', and 890'; shot each 5 holes. Remainder of 8 5/8" casing was broken and seperated to badly to be pulled. Cemented hole from 1,548' back to surface using 750 sacks of poz mix and 200 sacks of thixatropic cement. Pumped cement to surface as follows: Sent cement plug from 1,548' to 850' with poz mix followed by sending cement plug from 850' back to 450' with thixatropic cement. Sent cement plug from 450' to surface with poz mix cement. Used 1,000 gallons of mud flush.				
TOTAL SOLID CEMENT PLUG:	1,548 feet			
Coal Seams	Description of Monument			
(Name) Pittsburgh	8 feet of 2" casing with plaque stating: Well m27-(568)			
(Name)	McElroy Coal Company			
(Name)	#47-051-0737-P			

and that the work of plugging and filling said well was completed on the 23rd day of July, 19 92.

And further deponents saith not.

Sworn to and subscribed before me this 23rd day of July, 19 92



Charlotte Heats  
Notary Public

My commission expires: June 29, 1999