



FILE NO. F2-06-85  
 DRAWING NO. F2-2-106  
 SCALE 1"=500'  
 MINIMUM DEGREE OF ACCURACY 1/2500  
 PROVEN SOURCE OF ELEVATION USG - BM 109 RHP 1957

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) [Signature]  
 R.P.E. \_\_\_\_\_ L.L.S. \_\_\_\_\_

PLACE SEAL HERE

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



DATE JUNE 17, 1980  
 OPERATOR'S WELL NO. 353  
 API WELL NO. 47-061-0602-P  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

was Mon. 40A

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 ( IF "GAS", PRODUCTION  STORAGE  DEEP  SHALLOW  )  
 LOCATION: ELEVATION 1357 WATER SHED MIRACLE RUN  
 DISTRICT BATTELLE COUNTY MONONGALIA  
 QUADRANGLE WADESTOWN-1958 7 1/2' MANNINGTON 15' EC  
 SURFACE OWNER (WHEELING DOLLAR - TRUSTEE) ACREAGE 2179.68 ACRES  
 OIL & GAS ROYALTY OWNER SAME LEASE ACREAGE \_\_\_\_\_  
 LEASE NO. \_\_\_\_\_  
 PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUS UP OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
 PLUS AND ABANDON  CLEAN OUT AND REPLUG   
 TARGET FORMATION FOURTH SAND ESTIMATED DEPTH 3300'  
 WELL OPERATOR EASTERN ASSOCIATED COAL DESIGNATED AGENT SAME  
 ADDRESS KOPPERS BUILDING ADDRESS \_\_\_\_\_  
PITTSBURGH, PA. 15219

Fairview - Statter Run - ~~11/1/80~~ (659)  
 AUG 4 1980

J. W. Hought well No. 1 - Battelle District, Monongalia County

(was 40A)

SOUTH PENN OIL COMPANY Company

P. O. Drawer 1255 Address

Pittsburgh, Pa.

COMPLETION DATA SHEET  
NO. 2  
FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Conductor				16				
Bluff Sand				625	665	40		
Fairview Coal				665	670	5		
Mapletown Coal				955	960	5		
Pittsburgh Coal				1057	1064	7		
Big Dunkard				1552	1620	68		
Gas Sand				1850	1870	20		
Salt Sand				1925	2067	142		
			Water	1960	1970	10		
Pencil Cave				2255	2265	10		
Big Lime				2265	2320	55		
Big Injun				2320	2540	220		
			Water	2415				
Gantz Sand				2900				
			Gas	2930				
Fifty Foot Sand				2960	3060	100		
Stray Sand				3224	3255	31		
Gordon Sand				3268	3280	12		
Liner				3268				
Fourth Sand				3303				
			Oil	3312				
Total Depth							3344	

Well was not shot at \_\_\_\_\_ feet; well was shot at \_\_\_\_\_

Salt Fresh water at 1960-1970 salt fresh water at 2415

Well was producing hole.

SOUTH PENN OIL COMPANY

January 22, 1932 Date

Approved By *[Signature]*, Superintendent  
Owner

NOTE: All bottom formations must be noted as indicated above and all key-rocks and oil and gas sands must be recorded with their proper geological names in the district as well as any local names commonly used in the district for such strata.

BOND PLUS

5/12/32

Battle District, Monongalia County, W. Va.  
 By South Penn Oil Co., P. O. Drawer 1255, Pittsburgh, Pa.  
 On 65 acres, surface owned by J. W. Haught, Route 1, Fairview,  
 W. Va., and mineral rights by J. W. & Alice Haught, Route 1,  
 Fairview, W. Va.  
 Elevation, 1352' L.  
 16" conductor; 10" casing, 420' (pulled); 8", 1560'; 6-5/8",  
 2083'; 5-3/16", 2093'.  
 Coal was encountered at 665-670, 955-960, 1057-1064.  
 Liner at 3268'.  
 Abandonment reported to Dept. of Mines Jan. 22, 1932.  
 Well was not shot.  
 Salt water at 1960-1970 and 2015'.  
 Oil well.

	Top.	Bottom.	Thickness.
Conductor	0	- 16	16
Bluff Sand	625	- 665	40
Fairview (Waynesburg) Coal	665	- 670	5
Mapletown (Sewickley) Coal	955	- 960	5
Pittsburgh Coal	1057	- 1064	7
Big Dunkard Sand	1552	- 1620	68
Gas Sand	1850	- 1970	20
Salt Sand (water, 1960-1970')	1925	- 2067	142
Pencil Cave	2255	- 2265	10
Big Linc	2265	- 2320	55
Big Injun Sand (water, 2015')	2320	- 2540	220
Gantz Sand (gas, 2930')	2900		
50-Ft. Sand	2960	- 3060	100
Stray Sand	3224	- 3255	31
Gordon Sand (liner, 3268')	3268	- 3280	12
Fourth Sand (oil, 3312')	3303		
Total depth			3344

Battelle District, Monongalia County, W. Va.

On 65 acres; surface owned by J. W. Haught, R. 1, Fairview, W. Va.,  
and Mineral rights, by J. W. & Alice Haught, same address.

South Penn Oil Co.

Elevation, 1352' L.

16" conductor; 10" casing, 420' (pulled); 8 1/2", 1960' 6-5/8", 2083';  
5-3/16", 2493'. Liner at 3268'.

Abandonment reported to Dept. of Mines, Jan. 22, 1932.

MON-40-A

	Top.	Bottom.
Bluff Sand	625	665
Fairview Coal	665	670
Mapletown Coal	955	960
Pittsburgh Coal	1057	1064
Big Dunkard Sand	1552	1620
Gas Sand	1850	1870
Salt Sand (water, 1960-70')	1925	2057
Pencil Cave	2255	2265
Big Lime	2265	2320
Big Injun Sand (water, 2415')	2320	2540
Gants Sand (gas, 2930')	2900	
Fifty-foot Sand	2960	3060
Stray Sand	3224	3255
Gordon Sand	3268	3280
4th Sand (oil, 3312')	3305	
Total depth		3344

Mon 40A

**OFFICE OF INVESTIGATION TO FILE AND RETURN TO**  
**NEW YORK OFFICE**  
**NEW YORK OFFICE**  
**NEW YORK OFFICE**

**TO :** SAC, NEW YORK  
**FROM :** SAC, NEW YORK

**RE :** [Illegible]

**DATE :** [Illegible]

**BY :** [Illegible]

**APPROVED :** [Illegible]

**SPECIAL AGENT IN CHARGE**



**REPORT MADE AT :** [Illegible]  
**DATE MADE :** [Illegible]  
**PERIOD FOR WHICH MADE :** [Illegible]

**CHARACTER OF CASE :** [Illegible]

**SYNOPSIS :** [Illegible]

**DETAILS :** [Illegible]

**CONCLUSIONS :** [Illegible]

**RECOMMENDATIONS :** [Illegible]

**AGENCY COMMENTS :** [Illegible]

**APPROVED :** [Illegible]

**SPECIAL AGENT IN CHARGE**





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES,

Charleston, W. Va.

DATE May, 1980

Surface Owner Wheeling Dollar Savings & Trust Co Company Eastern Associated Coal Corp.

Address 1315 Market St. Wheeling, WV 26003 Address Koppers Bldg. Pittsburgh, Pa. 15219

Mineral Owner Wheeling Dollar Saving & Trust Farm J. W. Haught Acres 65

Address 1315 Market St. Wheeling, WV 26003 Location (waters) Miracle Run

Coal Owner Wheeling Dollar Savings & Trust Co. Well No. 1 (EACC 353) Elevation 1357'

Address 1315 Market St. Wheeling, WV 26003 District Battelle County Monongalia

Coal Operator Eastern Associated Coal Corp. Quadrangle Wadestown, WV

Address Koppers Building,

Pittsburgh, Pa. 15210

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 redrilling. This permit shall expire if operations have not commenced by 3-7-81.

INSPECTOR TO BE NOTIFIED William Blosser

ADDRESS Colfax, WV

PHONE 363-9105

Richard D. Smith  
Deputy Director - Oil & Gas Division

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated \_\_\_\_\_ 19\_\_\_\_ by \_\_\_\_\_ made to \_\_\_\_\_ and recorded on the \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_, in \_\_\_\_\_ County, Book \_\_\_\_\_ Page \_\_\_\_\_

\_\_\_\_\_NEW WELL \_\_\_\_\_DRILL DEEPER \_\_\_\_\_X REDRILL \_\_\_\_\_FRACTURE OR STIMULATE  
OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969.

The enclosed plat was prepared by a registered engineer or licensed land surveyor and all coal owners and/or operators have been notified as of the above date.

The above named coal owners and/or operator are hereby notified that any objection they wish to make, or are required to make by Section 3 of the Code, must be received by, or filed with the Department of Mines within ten (10) days. \*

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address \_\_\_\_\_ day \_\_\_\_\_ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA GEOLOGICAL AND ECONOMIC SURVEY  
P. O. BOX 879  
MORGANTOWN, WEST VIRGINIA 26505  
AC-304 - 292-6331

Address of Well Operator

Very truly yours, Eastern Associated Coal Corp.  
(Sign Name) John A. Veitch  
Well Operator

Koppers Building  
Street  
Pittsburgh  
City or Town  
Pennsylvania 15219  
State

\*SECTION 3 . . . . If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

47-061-0602-RED. PERMIT NUMBER

"I have read and understand the reclamation requirements as set forth in Chapter 22, Article 4, Section 12-b and will carry out the specified requirements."

Signed by \_\_\_\_\_

*Survey*