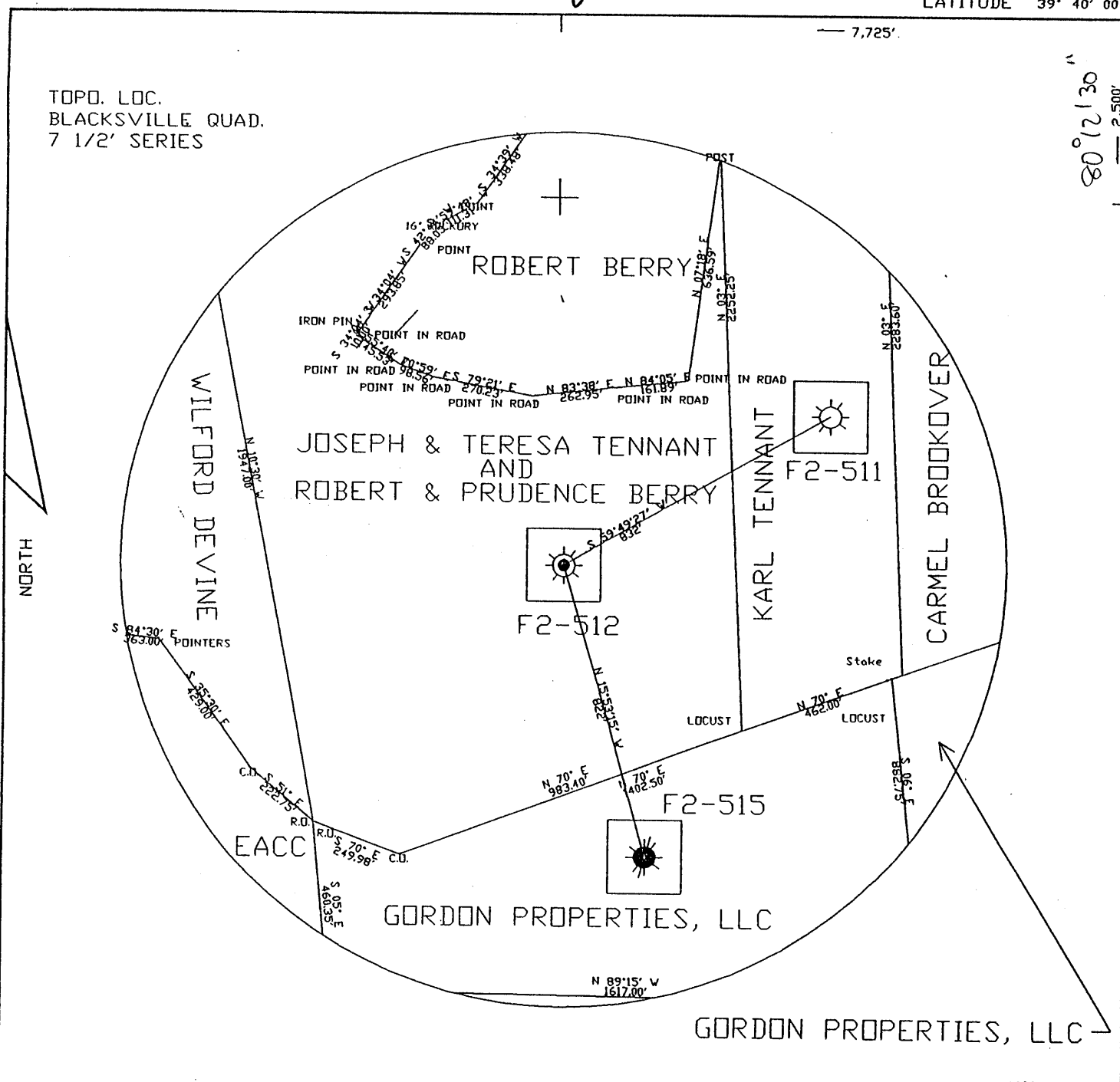


TOPO. LOC.
BLACKSVILLE QUAD.
7 1/2' SERIES

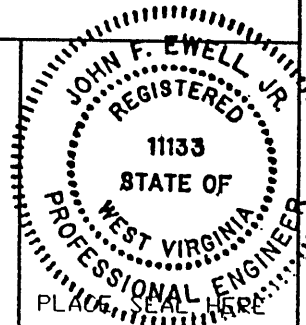
80° 12' 30"
2,500'



FILE NO. F2-2-342
 DRAWING NO. F2-0G-373
 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. 1133 L.L.S.



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

DATE NOVEMBER 1, 2002
 OPERATOR'S WELL NO. F2-512
 API WELL NO.

FORM IV-6

47-061-00059-P
 STATE COUNTY PERMIT

(8-78)

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

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF 'GAS', PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X)
 LOCATION: ELEVATION 1,239' WATERSHED ___ DAYS RUN ___
 DISTRICT CLAY COUNTY MONONGALIA
 QUADRANGLE BLACKSVILLE

SURFACE OWNER ROBERT BERRY ACREAGE 62.5
 OIL & GAS ROYALTY OWNER Chartiers # 1 LEASE ACREAGE ___

LEASE NO. SIMON SHRIVER TRACT 69.5 AC.
 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 3,000'
 WELL OPERATOR EASTERN ASSOC. COAL CORP DESIGNATED AGENT EDWARD Y. HOY
 ADDRESS 1044 MIRACLE RUN ROAD ADDRESS 1044 MIRACLE RUN ROAD
FAIRVIEW WV. 26570 FAIRVIEW WV. 26570

MONO 0059-P

LATITUDE

39° 40'



OGIS
7.5' loc

80° 12' 30"

LONGITUDE

7.5 OGIS topo location

7.5' loc	<u>0.48S</u>	15' loc	<u>0.48 S</u>
	<u>1.46W</u>	(calc.)	<u>3.68W</u>

Quad Blacksville 7.5' Blacksille

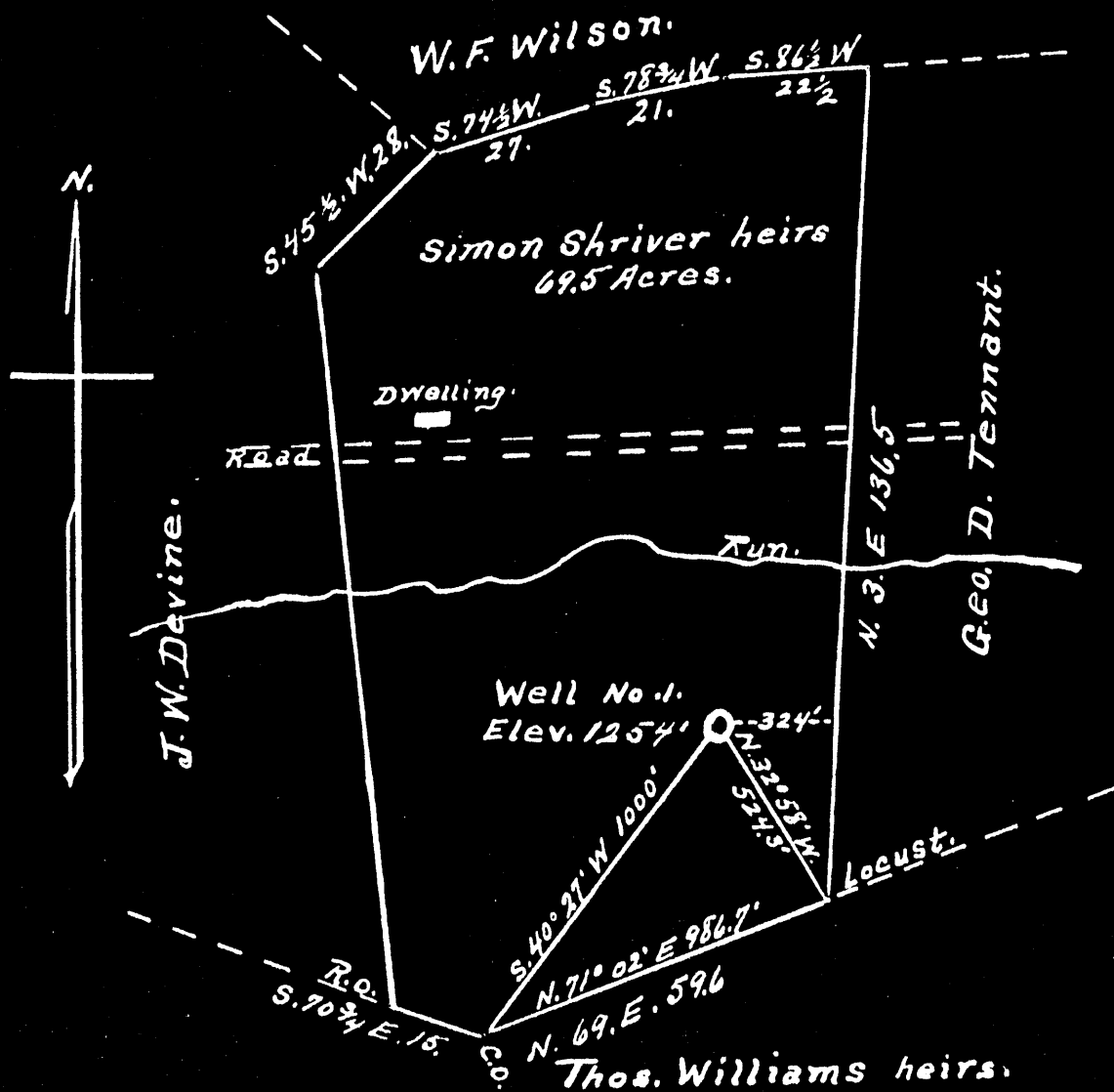
County _____

District Clay

WELL LOCATION MAP

File No. 061-59

Plat of the proposed location of Well No. 1. of the Chartiers Oil Company of Pittsburgh, Penn. on the Simon Shriver heirs farm containing 69.5 Acres, located in Clay District, Monongalia County, West Virginia.



Engineer's Certificate.

I, the undersigned, hereby certify that this map is correct and shows all the information to the best of my knowledge and belief, required by the Oil and Gas Section of the Mining Laws of West Virginia.

A. L. Headley
ENGINEER.

Acknowledged before me a notary public in and for Monongalia County, West Virginia, this the 25th day of May, 1934.
My commission expires April 10, 1935.

W. F. Chisler
NOTARY PUBLIC.

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

PRELIMINARY DATA SHEET NO. 1

File No. MWV-59 Well No. 1

The Chartiers Oil Company of 808 Columbia Building,
Pittsburgh, Pa. on the Simon Shriver Heirs Farm
containing 70 acres. Location Clay District,
~~District~~ in Monongalia County, West Virginia

The surface of the above tract is owned in fee by Simon Shriver Heirs, c/o Willie A.
~~xx Shriver, R.F.D. #2, Box 104, Fairview, W. Va.~~ address, and the mineral rights are owned by
The Chartiers Oil Company of Pittsburgh, Penna.

The oil and gas privileges are held under lease by the above named company, and this well is drilled under permit
No. Mon. 59 issued by the West Virginia Department of Mines, Oil and Gas Division
June 11th, 1934.

Elevation of surface at top of well, 1254 ft. ~~Static~~ Barometric.

The number of feet of the different sized casings used in the well.

16 feet 13" size. Wood conductor.

952 feet 10" size, csg. feet sized csg.

1813 feet 8 1/2" size, csg. feet sized csg.

2387-9 feet 6-5/8" size, csg. feet sized csg.

240 packer of 13 0 size, set at

240 packer of 13 0 size, set at

feet, in casing perforated at feet to feet.

feet, in casing perforated at feet to feet.

Coal was encountered at 802 feet, thickness 5' inches, and at 910
feet; thickness 6' inches; and at feet; thickness inches.

Liners were used as follows: (Give details)

October 18, 1934. Date.

THE CHARTIERS OIL COMPANY

Approved J.M. Brown, Owner.
Asst. Treasurer.

By _____ (TITLE)

Simon Shriver Heirs

Clay Township, Monongalia County, W. Va.

The Chartiers Oil Company
 808 Columbia Bldg.,
 Pittsburgh, Penna. Address

COMPLETION DATA SHEET
 No. 2
 FORMATION RECORD

Well No. 1.

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Clay				0	65			
Sand				65	105			
Slate				105	220			
Red Rock				220	235			
Slate & Shells				235	300			
Slate	Dark			300	395			
Lime Shells				395	475			
Bluff Sand				475	535			
Coal				535	540			
Slate lime				540	660			
Sand				660	675			
Slate & Lime				675	695			
Lime				695	750			
Slate & Shells				750	802			
Mapeltown Coal				802	807			
Lime Shells				807	910			
Pgh. Coal			Water-912	910	916			952' - 10"
Lime Shells				916	1055			
Red Rock				1055	1080			
Lime Shells				1080	1107			
Red Rock				1107	1121			
Shells				1121	1145			
Slate	Gray			1145	1175			
Lime Shells				1175	1195			
Red Rock				1195	1220			
Lime Shells				1220	1340			
Little Dunkard				1340	1380			
Slate & Shells				1380	1490			
Sand				1490	1505			
Lime Shells				1505	1530			
Gas Sand				1530	1545			
Slate & Shells				1545	1625			
Coal				1625	1630			
Slate				1630	1650			
Lime Shells				1650	1700			
Sand				1700	1725			
Slate				1725	1735			
1st Salt Sand				1735	1790			
Slate				1790	1810			1813' - 8 1/4"
2nd Salt Sand			Water-1818	1810	1935			
Slate				1935	1940			
Sand Hard				1940	1970			
Slate				1970	1985			
Red Rock				1985	2005			
Lime				2005	2020			

Simon Shriver Heirs - Continued.

.....Company

COMPLETION DATA SHEET

.....Address

No. 2

Well No.

FORMATION RECORD

Name	Color	Character	Oil, Gas or Water	Top	Bottom	Thickness	Total Depth	Remarks
Red Rock				2020	2045			
Slate & Shells				2045	2128			
Little Lime				2128	2134			
Pencil				2134	2144			S.L. 2225
Big Lime				2144	2219			
Big Injun				2219	2410			
Slate & Shells				2410	2690			2387'-7'-65/8
Lime				2690	2712			
Sand & Slate				2712	2783			
Gantz Sand				2783	2807			
Slate				2807	2826			
50 foot				2826	2903			
Red Rock				2903	2905			
Sand Shells				2905	2912			
Slate				2912	2915			
30 ft. Sand		Hard		2915	2925			
Slate sand shells				2925	2955			
Sand Shells				2955	2965			
Slate Shells				2965	2990			
Red Rock & Shells				2990	3012			
Gordon Stray				3012	3040			
Slate Sand				3040	3055			
Red Rock				3055	3105			
Gordon Sand				3105	3132			
Slate Shells				3132	3145			
4th Sand				3145	3170			
Red Rock				3170	3177			
Slate Shells				3177	3218			
5th Sand		Hard		3239	3253			
Slate				3253	3300			
Sand			Gas	3300	3303			S.L. 3294
Bayard Sand				3341	3346			
Slate & Shells				3303	3421			
Sand				3421	3425			
Sand Shells				3425	3482			
Lime Sandy	Elizabeth Sand (Sixth Sand)			3482	3487			
Slate				3487	3500			
Lime				3500	3516			
Slate				3516	3540		3540	S.L. Meas. Sand Line.

~~XXXX~~

Well was not shot at.....feet; well was shot at.....feet.

~~XXX~~

Fresh water at.....912 feet; fresh water at.....1818 feet.

producing

Well was hole.

~~etc~~

THE CHARTIERS OIL COMPANY

October 18, 1934.

Approved.....

J.M. Brown

Owner Asst. Treasurer.

Date

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

OCT 19 1934

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, 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: Simon Shriver tract, current- Robert Berry Operator Well No.: F2-512

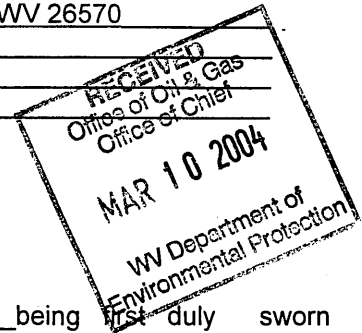
LOCATION: Elevation: 1,239' Quadrangle: Blacksville
District: Clay County: Monongalia
Latitude: 2,500 Feet South of 39 Deg. 40 Min. 00 Sec.
Longitude: 7,725 Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL GAS

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

Agent: Edward Y. Hoy Coal Operator _____
or Owner _____

Permit Issued Date: December 20, 2002



AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Jeff Hostuttler and Kenneth M. Gump being 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 Terry Urban, Oil and Gas Inspector representing the Director, say that said work was commenced on the 13th day of March, 2003, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
	Cleaned out to 565' with 10" bit and cleaned out to 1,238' with 8" bit.			
	Logged hole with Appalachian Geophysical Surveys(Gamma Ray CCL and Caliper).			
	Perforated casing from 875' to 940'.			
	Pumped bottom plug with 100 sacks of cement and 1 sack of gel.			
	Ran 4-1/2" casing to 1,057'. Set latchdown plug at 1,013'.			
	Pumped 600 sacks of cement and 150 sacks of E1K cement.			
	Downhole survey scheduled by Sperry-Sun.			
	Pittsburgh coal at 920' to 927'.			

Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 21st day of April, 2003.

And further deponents saith not. Jeffrey Hostuttler

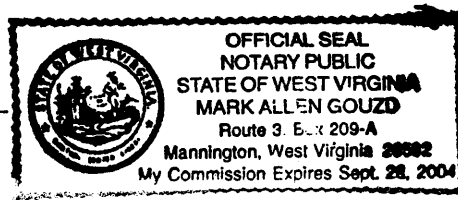
Kenneth M. Gump

Sworn and subscribe before me this 15th day of May, 2003
My commission expires September 28th, 2004

Mark Allen Gouzd
Notary Public

Oil and Gas Inspector: [Signature]

APR 19 2004



MONO 0059