

LATITUDE 39°42'30"

9450'

LONGITUDE 80°12'30"

6400'

J. STATLER

THOMAS RUN

S80°08'E
2231.13

S87°15'E
557.31

N85°00'E
670.89

S16°30'W
365.15

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

D. SNYDER
DB. 1003
P. 119

1.215
1.81W

S86°57'14"E
639.82

WELL 47

1200' RADIUS

WELL 110

S49°45'W
488.95

N44°00'E
345.00

S91°62'W
1000.92

E.A.C.C.

WELL 105

N00°00'E
18.306

WELL 50

S12°23'W
411.40

N00°00'E
443.33

WELL 46

S. BLEIGH

WELL 48

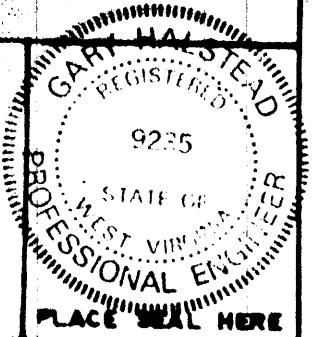
S87°45'W
598.35

WELL 49

calc 15' loc
4.095
4.03W

FILE NO. F2-1-188
DRAWING NO. F2-2-217
SCALE 1"=500'
MINIMUM DEGREE OF
ACCURACY 1/2800'
PROVEN SOURCE OF
ELEVATION USGS BM

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) Gary Halstead
R.P.E. 9235 L.L.S.



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



DATE FEBRUARY 8, 1991
OPERATOR'S WELL NO F2-47
API WELL NO
47 061
STATE COUNTY PERMIT
1014-P

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL TYPE: OIL X GAS _____ LIQUID INJECTION _____ WASTE DISPOSAL _____
(IF "GAS", PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW X _____)

LOCATION: ELEVATION 1311' WATER SHED THOMAS RUN
DISTRICT CLAY COUNTY MONONGALIA

QUADRANGLE BLACKSVILLE 415'NW

SURFACE OWNER DENNY SNYDER ACREAGE 62

OIL & GAS ROYALTY OWNER FORMERLY SOUTH PENN OIL COMPANY LEASE ACREAGE 62
LEASE NO _____

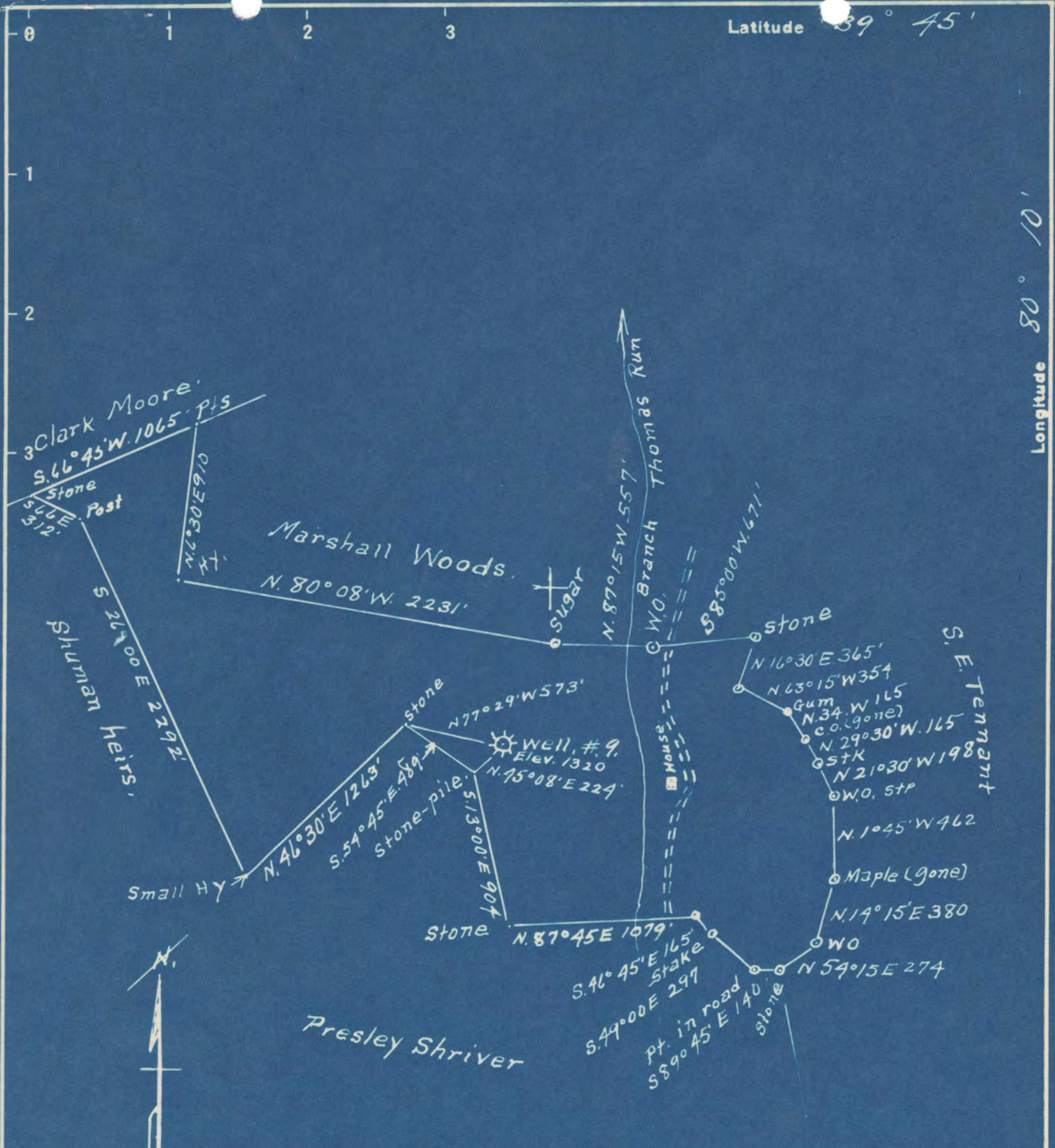
PROPOSED WORK: DRILL _____ CONVERT _____ DRILL DEEPER _____ REDRILL X FRACTURE OR
STIMULATE _____ PLUS OFF OLD FORMATION _____ PERFORATE NEW
FORMATION _____ OTHER PHYSICAL CHANGE IN WELLS (SPECIFY) _____

PLUS AND ABANDON _____ CLEAN OUT AND REPLUS X _____

TARGET FORMATION BIG INJUN ESTIMATED DEPTH 2400'

MAR 26 1991

WELL OPERATOR EASTERN ASSOC. COAL CORP. DESIGNATED AGENT TERRY O. HENDERSHOT
ADDRESS ROUTE 1 BOX 144 ADDRESS ROUTE 1 BOX 144
FAIRVIEW W. VA. 26570 FAIRVIEW W. VA. 26570



Surface = Snider heirs - Lucile Spragg, Blacksville, W. Va.
 Coal = R. F. John et al. Waynesburg Pa.

4.123 4.20 S
 3.56W 3.61 W

New Location
 Drill Deeper
 Abandonment

Company A. M. Snider
 Address Hundred, W. Va.
 Farm A. L. McFeters
 Tract 1 Acres 131 Lease No. 59731
 Well (Farm) No. 9 Serial No. _____
 Elevation (Spirit Level) 1320'
 Quadrangle Blacksville
 County Monongalia District Clay
 Engineer A. L. Headley
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-23-1948 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. MON-385-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.

A. L. McFETERS NO. 9 WELL.

385A 31014

Clay District, Monongalia County, W. Va.

By A. M. Snider, Hundred, W. Va.

Abandoned under permit Mon-.....-A1

On 131 acres, on branch of Thomas Run.

Elevation, 1320' L.

Surface owned by Snider Heirs, Macile Spragg, Blacksville, W. Va.

Drilling completed July 23, 1918.

Well was shot April 1923, at 2362-2367', with 20 qts.

Oil, 4 bbls.

Salt water, 1885-1936'.

13" casing, 193' (pulled); 10", 1002' (pulled); 8", 1976'; 6", 2241';

5", 1690' (installed in 1931).

Coal was encountered at 872-874 and 970-978'.

Oil well. Record to Dept. of Mines stamped June 30, 1948.

Record to RST from Mrs. Griffith Oct. 11, 1948. Old File No. 439.

	Top.	Bottom.
Hopletown (Sewickley) Coal	872	874
Pittsburgh Coal	970	978
Big Bunkard Sand	1459	1524
1st Salt Sand	1765	1815
2nd Salt Sand (hole full water, 1885-1936')	1867	1969
Little Lime	2177	2188
Pencil Cove	2188	2194
Big Lime	2194	2270
Big Injun Sand (oil, 2362')	2270
Total depth		2383



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

439

WELL RECORD

Permit No. 385-A → 1014

Oil or Gas Well X (KIND)

Company A. M. Snider
Address Hundred, West Virginia
Farm A. L. McFeters Acres 131
Location (waters) Branch Thomas Run
Well No. 9 Elev. 1320
District Clay County Monongalia
The surface of tract is owned in fee by Snider Heirs
Lucile Spragg Address Blacksville, W. Va.
Mineral rights are owned by _____
Address _____

Drilling commenced No Record
Drilling completed July 23, 1918
Date Shook Apr. 1923 From 2362 To 2367
With 20 Qts.

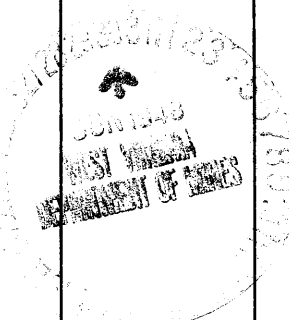
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 4 bbls day _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1885 - 1936 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	193	Pulled	
10	1002	Pulled	Size of
8 1/4	1976	1976	
6 5/8	2241	2241	Depth set
5 3/16	1690	1690 (installed 1931)	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 872 FEET 24 INCHES
970 FEET 96 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			872	874			
Pittsburgh Coal			970	978			
Big Dunkard			1459	1524			
1st Salt Sand			1765	1815			
2nd Salt Sand			1867	1969			
Little Lime			2177	2188			
Pencil Cave			2188	2194			
Big Lime			2194	2270			
Big Injun			2270				
Total Depth				2383			
					Hole Full Water	1885-1936	
					Oil	2362	



RECEIVED
Office of Oil & Gas
JUN 15 93
WV Division of Environmental Protection

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT ~~is made~~ **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: SNYDER, DENNY Operator Well No.: F2-47

LOCATION: Elevation: 1311.00 Quadrangle: BLACKSVILLE
District: CLAY County: MONONGALIA
Latitude: 6400 Feet South of 39 Deg. 42 Min. 30 Sec.
Longitude 9450 Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL X GAS _____

Company: Eastern Associated Coal Corp.
Route 1 - Box 144
Fairview, WV 26570

Coal Operator Eastern Assoc. Coal Corp.
or Owner Route 1 - Box 144
Fairview, WV 26570

Agent: Terry O. Hendershot
Inspector: Donald Ellis
Permit Issued: 03/18/91

Coal Operator _____
or Owner _____

JUN 10 91

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia

ss:

Oil and Gas

Creag Parks and Kenny Hughes 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 Chisler Brother's, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 17th day of May, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Clean out to depth of 1700'.				
Run Loggs Gamma Ray, Neutron and 3 Arm Caliper.				
Run 4 1/2" pipe to 1450 gelled hole.				
Run 300 Sks Portland and 150 Sks Chem Comp. Cement and pulled 4 1/2" pipe to 1094.				
Run 650 Sks Portland and 150 Sks Chem Corp. Pump latch down plug to 1074.				
Run 2 3/8" tubing to 120' tagged cement, run 353 Sks Portland circulated cement.				
		New 4 1/2" Pipe	from Surface to 1094	
		Old 8" Pipe	from 1092 to 1975	
Pittsburgh Coal 972 - 980				

Description of monument: 4 1/2" x 2" swedge 2" pipe with metal plate - Date plugged
and A.P.I. No.

and that the work of plugging and filling said well was completed on the 31st day of May, 1991.

And furthur deponents saith not.

Sworn and subscribe before me this 6th day of June, 1991
My commission expires: June 17, 1997

Creag Park
Kenneth Hughes
William J. Tuttle
Notary Public