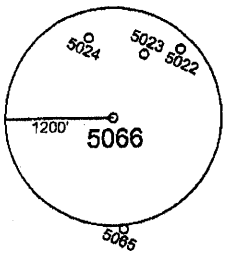




NORTH

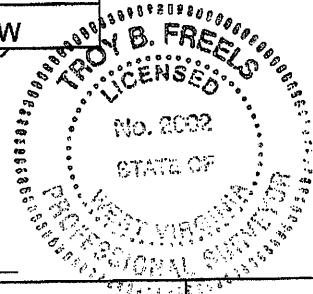
SURROUNDING WELLS WITHIN 1200' RADIUS



UTM Z17N NAD83 CONUS		LAT/LONG NAD27 CONUS	
NORTHING	4,379,759 M	39° 33' 57.1" N	
EASTING	552,866 M	80° 23' 05.1" W	

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 ENVIRONMENTAL PROTECTION.

P.S. 2002



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE FEBRUARY 10, 2012  
 OPERATORS WELL NO. 5066  
 API WELL NO. 47 - 49 - 022069  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY: 1/2500  
 FILE NO.: GLOVER GAP 6.DWG  
 SCALE: 1"=2000'  
 PROVEN SOURCE OF ELEVATION: COMPANY NETWORK TIED INTO U.S.G.S.

WV DEP  
 OFFICE OF OIL AND GAS  
 601 57TH ST., CHARLESTON, WV 25304



WELL TYPE: OIL  GAS \_\_\_\_\_ LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_ PRODUCTION \_\_\_\_\_ STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW

LOCATION: ELEVATION: 1159.49' WATERSHED: HIBBS RUN OF DENTS RUN OF BUFFALO CREEK

DISTRICT: MANNINGTON COUNTY: MARION QUADRANGLE: GLOVER GAP, WV 7.5'

SURFACE OWNER: CONSOLIDATION COAL COMPANY ACREAGE: 47.68± ACRES

ROYALTY OWNER: \_\_\_\_\_ LEASE ACREAGE: \_\_\_\_\_

PROPOSED WORK: \_\_\_\_\_ LEASE NO.: \_\_\_\_\_

DRILL: \_\_\_\_\_ CONVERT: \_\_\_\_\_ DRILL DEEPER: \_\_\_\_\_ REDRILL: \_\_\_\_\_ FRACTURE OR STIMULATE: \_\_\_\_\_ PLUG AND ABANDON:

PLUG OFF OLD FORMATION: \_\_\_\_\_ PERFORATE NEW FORMATION: \_\_\_\_\_ CLEAN OUT AND REPLUG: \_\_\_\_\_ OTHER: \_\_\_\_\_

PHYSICAL CHANGE IN WELL (SPECIFY): \_\_\_\_\_ TARGET FORMATION: NONE

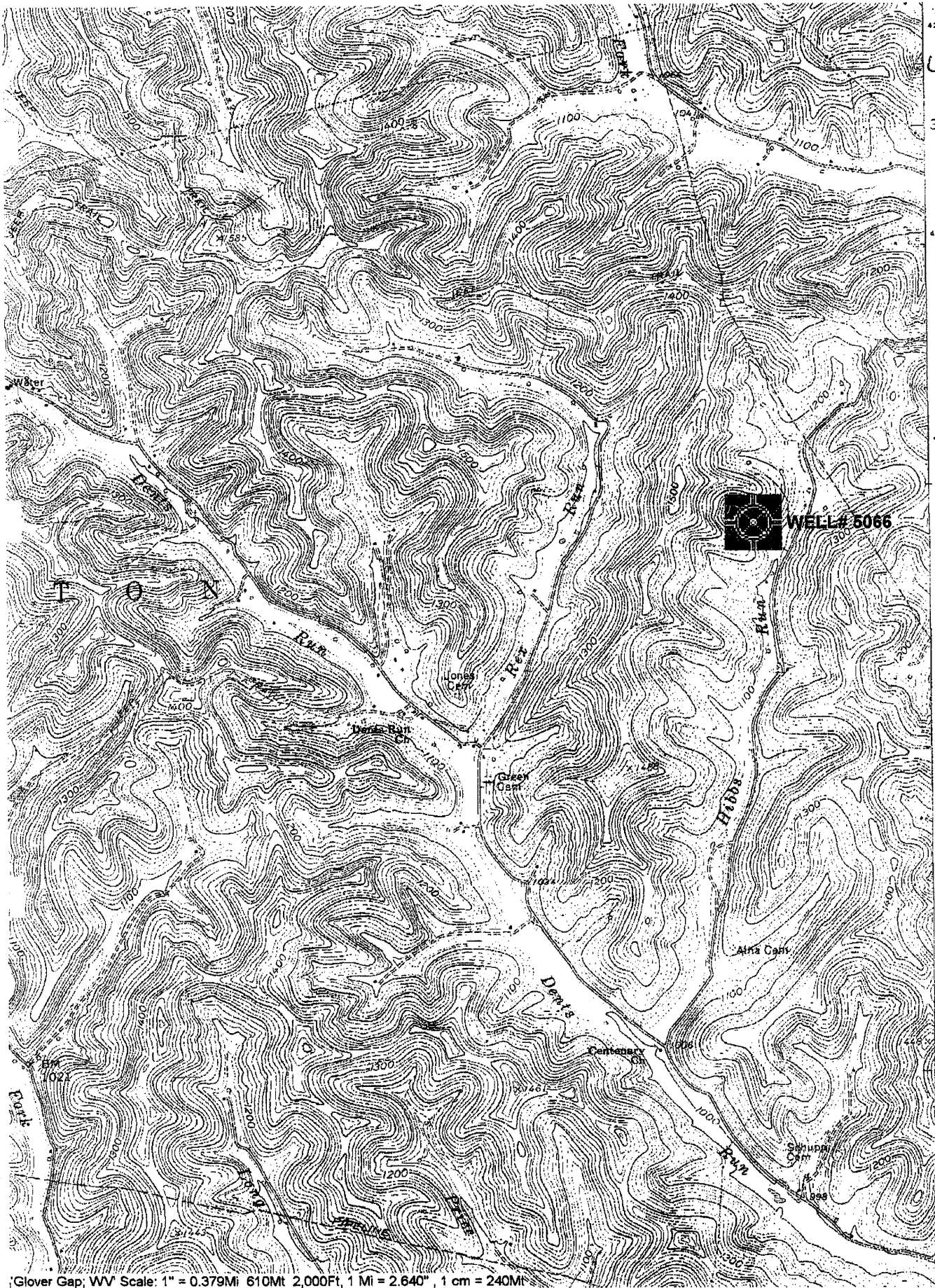
ESTIMATED DEPTH: \_\_\_\_\_

WELL OPERATOR: CONSOLIDATION COAL COMPANY DESIGNATED AGENT: RONNIE HARSH  
 ADDRESS: 1 BRIDGE ST., MONONGAH, WV 26554 ADDRESS: 1 BRIDGE ST., MONONGAH, WV 26554

COUNTY NAME PERMIT

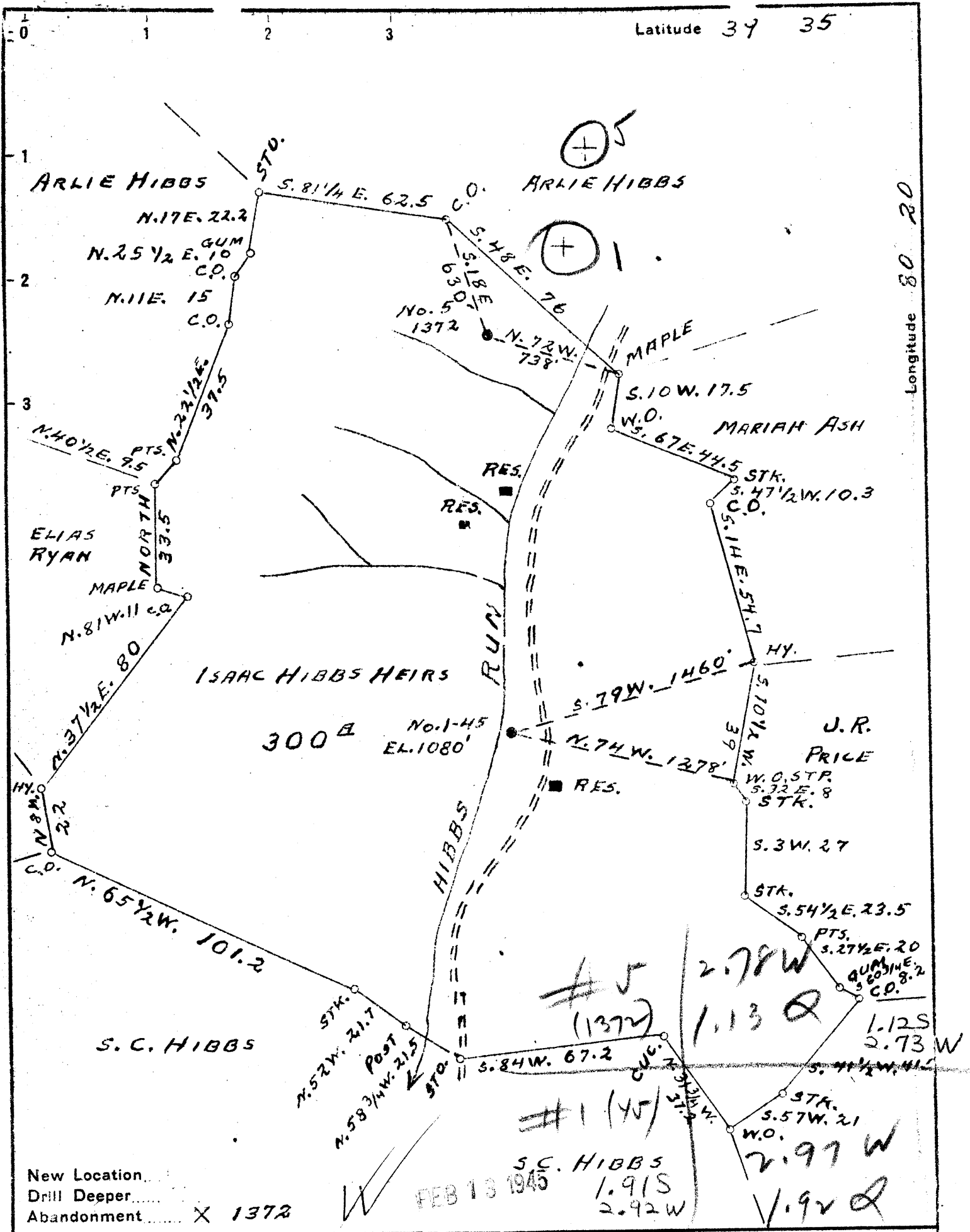
05/02/2012

44-00000P



4482  
35'  
4481  
4480  
(MANNINGTON)  
4963 MI SE  
4478  
4477  
32'30"  
4476

Glover Gap, WV Scale: 1" = 0.379Mi 610Mt 2,000Ft, 1 Mi = 2,640" , 1 cm = 240M



Company CARNEGIE NATURAL GAS  
 Address PITTSBURGH, PENNA.  
 Farm ISAAC HIBBS  
 Tract ONE Acres 300 Lease No. E-444741  
 Well (Farm) No. 5 Serial No. 1372  
 Elevation (Spirit Level) 1178'  
 Quadrangle MANNINGTON S. W. 44  
 County MARION District MANNINGTON  
 Engineer D.T. BRITTON  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 1-24-1945 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. MAR-412-A  
now 049-2206

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

now 049-2206

496

WELL RECORD  
WELL TO BE ABANDONED

Oil or Gas Well OIL  
(KIND)

Permit No. 412A

Company CARNEGIE NATURAL GAS COMPANY

Address 1015 FRICK BUILDING, PITTSBURGH, PA.

Farm ISAAC HIBBS Acres 300

Location (waters) HIBBS RUN

Well No. 1372 Elev. 1178

District MANNINGTON County MARION

The surface of tract is owned in fee by SEE BELOW

Mineral rights are owned by SEE BELOW

Drilling commenced 12-13-26

Drilling completed 3-25-27

Date Shot From 3025' To 3029'

Open Flow /10ths Water in \_\_\_\_\_ Inch

/10ths Merc. in \_\_\_\_\_ Inch

Volume \_\_\_\_\_ Cu. Ft.

Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.

Oil \_\_\_\_\_ bbls., 1st 24 hrs.

Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet

Salt water 1750 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10	<u>189'</u>	<u>None</u>	Size of
8 1/4	<u>1336'</u>	<u>None</u>	
6 3/4	<u>2068'</u>	<u>2068'</u>	Depth set
5 3/16	<u>2959'</u>	<u>2959'</u>	
3			Perf. top
2		<u>3036'</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 710 FEET \_\_\_\_\_ INCHES

812 FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapleton Coal			710'	714'			
Pittsburgh Coal			812	820			
Little Dunkard			1220	1235			
Big Dunkard			1330	1387			
Gas Sand			1465	1500			
1st Salt Sand			1540	1636			
2nd salt sand			1650	1714			
3rd Salt Sand			1732	1904	Water	1750'	
Little Lime			2033	2045			
Pencil Cave			2045	2055			
Big Lime			2055	2113			
Big Injun			2113	2308			
50-Foot Sand			2786	2838			
30-Foot Sand			2861	2890	Oil Show	2880'	
Boulder Sand			2920	2935			
Gordon Stray			2953	2987			
Gordon Sand			2995	3017	Gas Show	3007'	
4th Sand			3023		Oil at	3026-3028'	
TOTAL DEPTH				3036'			

OWNERS of SURFACE and MINERAL RIGHTS

Lulu Lowe, Rt. #1, Mannington, W. Va.  
 Teresa Carr, Rt. #4, Buckhannon, W. Va.  
 Belle Lowe, Rt. #2, Buckhannon, W. Va.

Ada Hibbs Gibson  
 Stella Hibbs Burkhardt  
 Helen Hibbs  
 Hazel Hibbs Woodburn  
 Lawrence Hibbs

Ola Kimble  
 C. R. Hibbs  
 Charles Hibbs  
 Rosemary McCoy

Ada Hibbs Gibson, Attorney-in-Fact,  
 704-1/2-13th Street, Ashland, Ky.

C. R. Hibbs, Attorney-in-Fact,  
 Metz, W. Va.

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date JANUARY 30, 1945

APPROVED CARNEGIE NATURAL GAS COMPANY, Owner

By *D. W. Archer*  
(Title) Land Agent.