

LATITUDE 38°25'

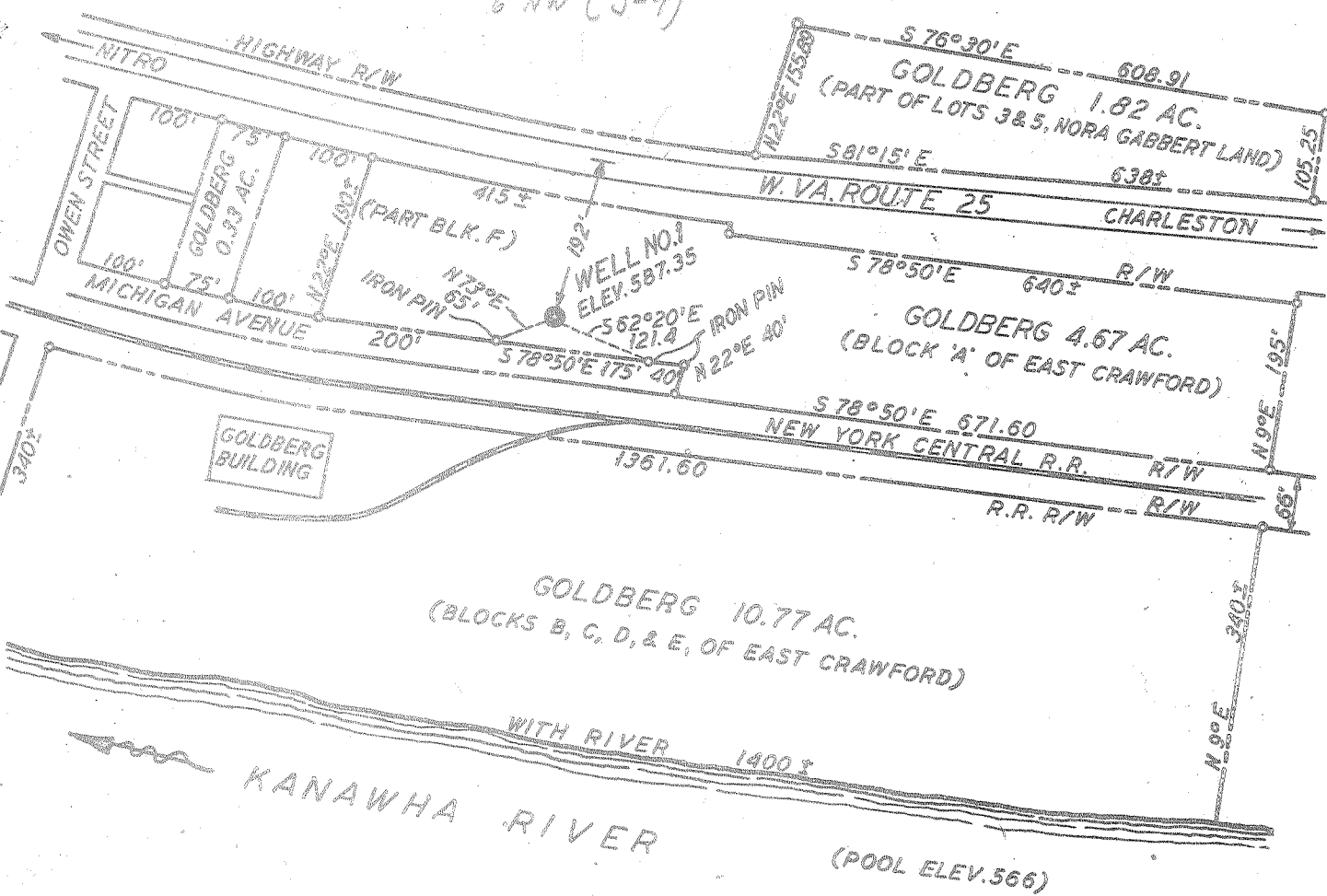
LONGITUDE 81°45'



1.75 S.

3.98 W.

6 NW (J-4)



- NEW LOCATION
- DRILL DEEPER
- ABANDONMENT

COMPANY JEROME GOLDBERG

ADDRESS DUNBAR, WEST VIRGINIA

FARM JEROME GOLDBERG PROPERTY

TRACT _____ ACRES 17.59 LEASE NO. _____

WELL NO. 1 SERIAL NO. _____

ELEVATION (SPIRIT LEVEL) 587.35

QUADRANGLE SAINT ALBANS - EC

COUNTY KANAWHA DISTRICT UNION

ENGINEER J. J. Philman

ENGINEER'S REGISTRATION NO. 791

FILE NO. B 2-7 DRAWING NO. VOL. M-62, P 31

DATE MAR. 29-1956 SCALE 1" = 200'

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

WELL LOCATION MAP
 FILE NO. KAN-1646

+ 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 LINES OF ORIGINAL TRACING.

Samples 28-H (4386 - 4425') Deep Well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 4

Saint Albans

WELL RECORD

Permit No. KAN-1646

Oil or Gas Well Gas
(KIND)

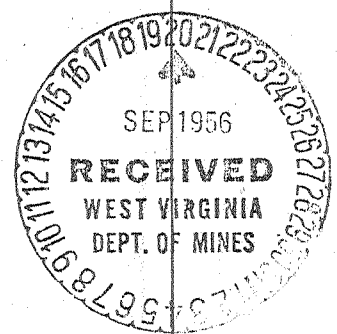
Company Jerome Goldberg
Address Box 7-Dunbar, West Virginia
Farm Jerome Goldberg Property Acres 17.59
Location (waters) Kanawha
Well No. 1 Elev. 587.35
District Union County Kanawha
The surface of tract is owned in fee by Jerome Goldberg
Address Dunbar, W. Va.
Mineral rights are owned by Jerome Goldberg
Address Dunbar, W. Va.
Drilling commenced April 15, 1956
Drilling completed July 24, 1956
Date Shot 7-24-56 From 3200 To 4442
With 11,400 lbs. Gas Well Detonite
Open Flow 80/10ths Water in 2 Inch
 /10ths Merc. in Inch
Volume 380,000 Cu. Ft.
Rock Pressure 780 lbs. 48 hrs.
Oil bbls., 1st 24 hrs.
Fresh water feet feet
Salt water feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18	80	80	
10	240	pulled	Size of
8 1/4	1375	1375	"
6 3/4	2077	2077	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 6-5/8 SIZE 100 No. Ft. June 17, Date

COAL WAS ENCOUNTERED AT FEET INCHES
 FEET INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			25				
Gravel & Sand			25	45	Water	35	
Red & Blue Clay			45	55			
Water Sand			55	75			
Blue Slate			75	160			
Sand			160	285			
Slate			285	500	Water	330	
Sand			500	510			
Slate			510	550			
Sand			550	600	Showing Gas	585	
Slate			600	700			
Sand			700	750			
Slate			750	793			
Slate & Shells			793	843			
Salt Sand			843	865			
Slate			865	905			
Salt Sand			905	960			
Slate			960	985			
Sand			985	1332			
Slate			1332	1335			
Little Lime			1335	1360	Showing Gas	1440	Big Lime
Slate			1360	1362	" "	1502	" "
Lime Shell			1362	1364			
Pencil			1364	1370			
Big Lime			1370	1535	Showing Gas	1440	Big Lime
Broken Lime Sand			1535	1550	" "	1502	" "
Engine Sand			1550	1553			
Britty-Lime			1553	1570			
Shell & Slate			1570	1775	Oil	1585	Engine Sand
Slate			1775	2000			
Brown Shale			2000	2020			
Berea Sand			2020	2040	Showing Gas	2027	Berea Sand
Slate			2040	2077	" "	2029	" "
Slate Lime Shells			2077	3230	Showing Oil	2355	
Brown Shale			3230	3290	Showing Gas	3160	
White Slate Shells			3290	3475	Showing Gas	2470	
Brown Shale Shells			3475	3490	" "	3004	
Dark Brown Shale			3490	3710	" "	3550	
Slate & Shells			3710	4025	" "	3600	



Formation	Color	Hard or Soft	Top 4	Bottom	Oil, Gas or Water	Depth Found	Remarks
rown Shale			4025	4035			
hite Shale			4035	4120			
rown Shale			4120	4312	Showing Gas	4140	
orniffis Lime			4312	4394		4320	Reduced to 5" hole
riaskany			4394	4418			
lack Lime			4418	4442			
			4418				
	4312	4394	587	587			
	587	587	3831				
	3775	3807					

Date _____, 19__

APPROVED _____, Owner