

New Location
 Drill Deeper
 Redrill
 Abandonment

ACCURACY 1/200
 "I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

~~Buckeye Oil & Gas Co. Inc.~~
 Company STUBBS STREET LANDS CO.
 Address CHARLESTON, W. VA.
 Farm WILLIAM DANDY
 Tract Acres 216.2 Lease No. _____
 Well (Farm) No. 1-A Serial No. _____
 Elevation (Spirit Level) 785'
 Quadrangle KENNA SW
 County KANAWHA District UNION
 Engineer LZ SHUCK
 Engineer's Registration No. 4596
 File No. _____ Drawing No. _____
 Date 7-20-67 Scale 1" = 600' = 2

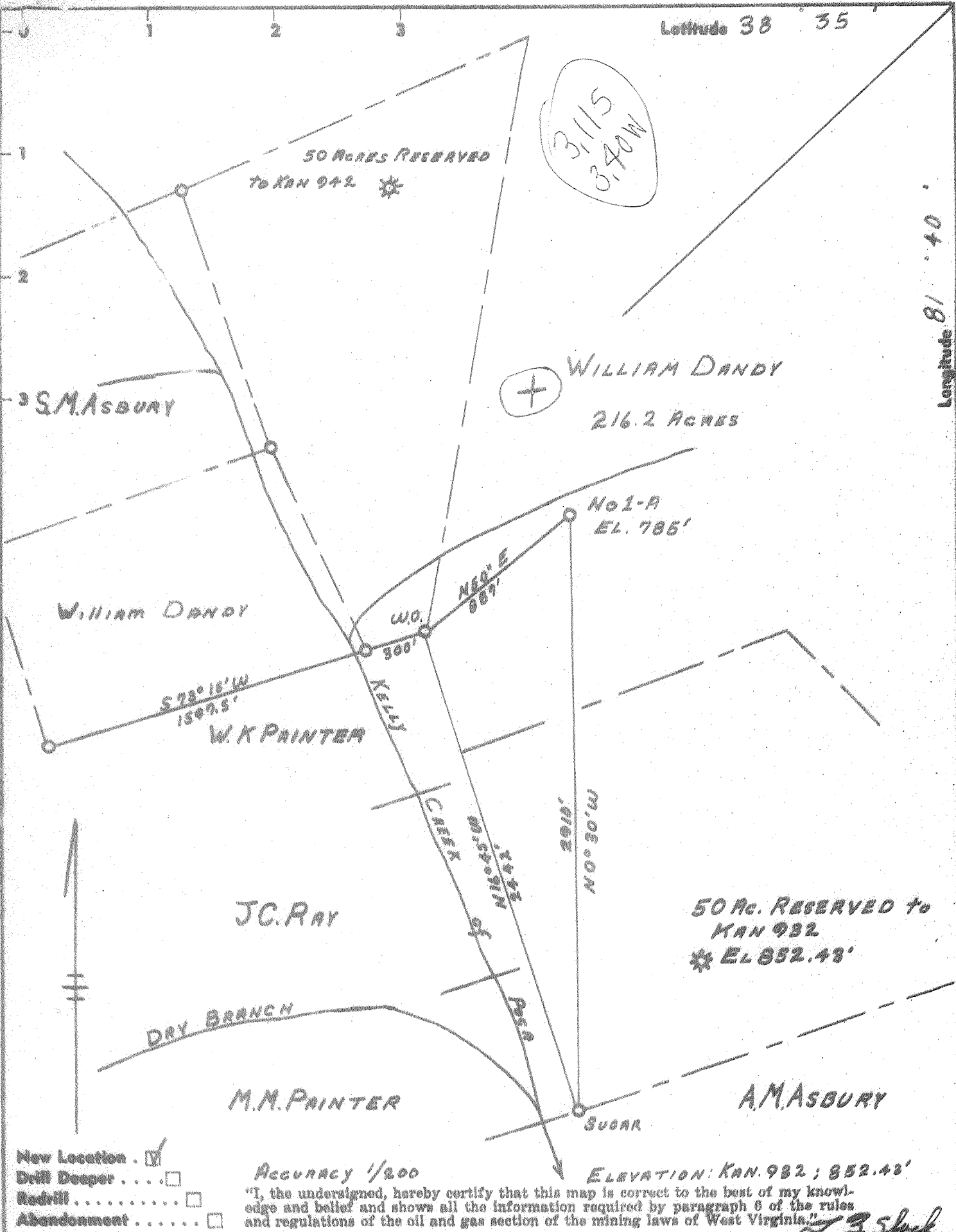
STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. KAN-2144-P

+ 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.

Latitude 38 35

Longitude 81 40



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Accuracy 1/200

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L. Z. SAUSK

Company STONE STREET LANDS CO
 Address SPENCER, W. VA
 Farm WILLIAM DANDY
 Tract Acres 216.2 Lease No. _____
 Well (Farm) No. 1-A Serial No. _____
 Elevation (Spirit Level) 285'
 Quadrangle KENNA SW
 County KANAWHA District UNION
 Engineer L. Z. SAUSK
 Engineer's Registration No. 4596
 File No. _____ Drawing No. _____
 Date 1-20-67 Scale 1" = 600' = 0

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

WELL LOCATION MAP
 FILE NO. KAN-2144

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Deep Well (Newburg) Keller



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage

WELL RECORD

Oil or Gas Well Gas (KIND)

Quadrangle Kenna
Permit No. Kan-2144

Company	Address	Farm	Location (waters)	Well No.	District	The surface of tract is owned in fee by	Mineral rights are owned by	Drilling commenced	Drilling completed	Date Shot	With	Open Flow	Volume	Rock Pressure	Oil	WELL ACIDIZED (DETAILS)	WELL FRACTURED (DETAILS)	RESULT AFTER TREATMENT (Initial open Flow or bbls.)	ROCK PRESSURE AFTER TREATMENT	Fresh Water	Producing Sand
Stonestreet Lands Company	Box 350, Spencer, W. Va.	William Dandy	Kelley's Creek	1-A	Union	Wm. Dandy, etals	Same	8-1-67	10-31-67	NA		10ths Water in				NA	10-28-67 - 700 bbls. of water, 16,000 lbs. of sand, 500 gals. acid	1,300,000 cu. ft.	1455 lbs.	None	Oriskany
		Acres. 216.2		Elev. 785'	County Kanawha	Address Charleston, W. Va.	Address			From	To	/10ths Merc. in	Cu. Ft.	lbs.	bbls., 1st 24 hrs.	FEET	INCHES		HOURS	Feet	
												Inch		hrs.					24	1420'	Holefull

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	20'	20'	
13			Size of
10	600'	0'	
8 5/8	1956'	1956'	Depth set
5 3/4	5550'	5550'	
4 1/2			Perf. top 4883
3			Perf. bottom 4888
2			Perf. top
Liners Used			Perf. bottom

Attach copy of cementing record.
 CASING CEMENTED SIZE No. Ft. Date
 Amount of cement used (bags) See Attached Records
 Name of Service Co.
 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	Remarks
DRILLED BY CABLE TOOLS							
Coal			200	202			
Big Dunkard			590	612			
Coal			900	902			
Coal			1023	1028			
Sand			1370	1705 - 335			
Big Lime			1726	1920 - 194			
Big Injun			1920	1935 - 15			
DRILLED BY ROTARY							
Corniferous			4785	4880			
Oriskany			4880	4925			
Newburg			5620	5644 Broken			
Total Depth				5959			TD Middle Division
Plugged back with neat cement from original total depth of 5959 to 5426.							
New Total Depth				5426			

5959
 4925
 5426

Bucket out & Gas

FLESHER GAS COMPANY

WELL #1, POOLE 11

244 P

UNION DISTRICT, KANAWHA COUNTY, WEST VIRGINIA

Well drilled on Tract #1 of Poole 11 Merger, William Dandy Farm.

TANGIBLE DRILLING AND DEVELOPMENT EXPENSES

Casing

- Surface Casing
- 10" Casing
- 10" Casing Shoe
- 8" Casing
- 8" Casing Shoe
- 8" Centralizers
- 5" Casing
- 5" Centralizers
- 5" Casing Shoe - Pipat Type

SHUTTING IN EQUIPMENT

- 8-5/8" OD Casing Clamps
- 1 - 8" Weld Collar
- 1 - 8-5/8" X 5-1/2" Support Head
- 2 - 2", 3,000 lb. Working Pressure Dancer Flanged Gate Valve
- 1 - 5" Weld on Nipple
- 1 - 6", 900 Series Flange
- 1 - 2", 3,000 lb. Working Pressure Gate Valve
- 1 - 3", 3,000 lb. Working Pressure Dancer Gate Valve

SUB-TOTAL \$37,300.45

TANGIBLE DRILLING AND DEVELOPMENT COSTS

Drilling

Dev Work Consisting of

- Logging Time
- Running Casing
- Shutting In Time
- Cementing
- Fracturing

Trucking

- Casing
- Water Hauling
- Tanks
- Cement
- Shutting In Equipment

Collateral

- Land
- Location
- Sup. Pipe
- Roads
- Smooth Up Work After Drilling
- Drilling

Cementing Casing

Shutting In