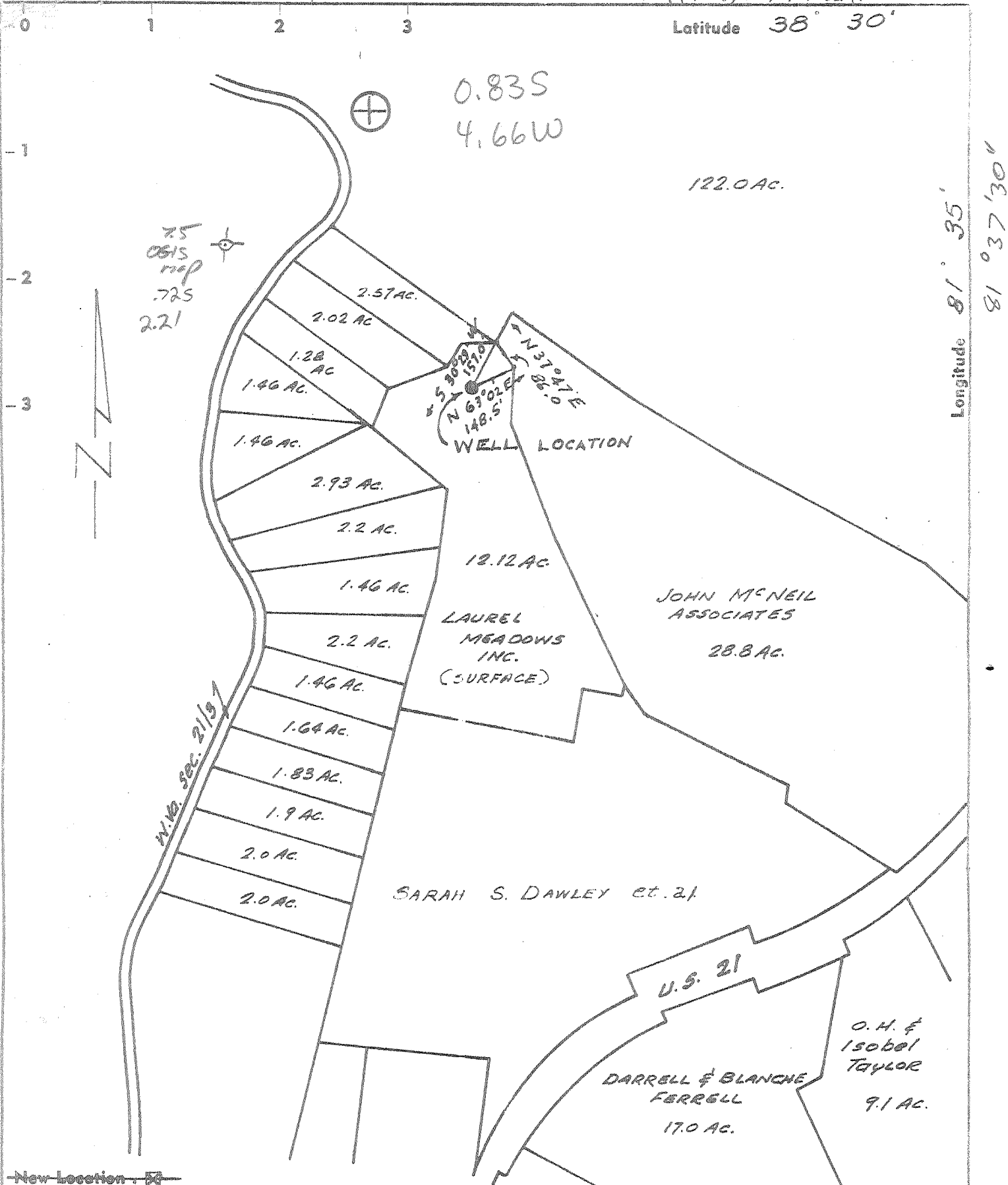


K&A 5/17/74 CEN



- New Location
- Drill Deeper
- Redrill
- Abandonment

"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."

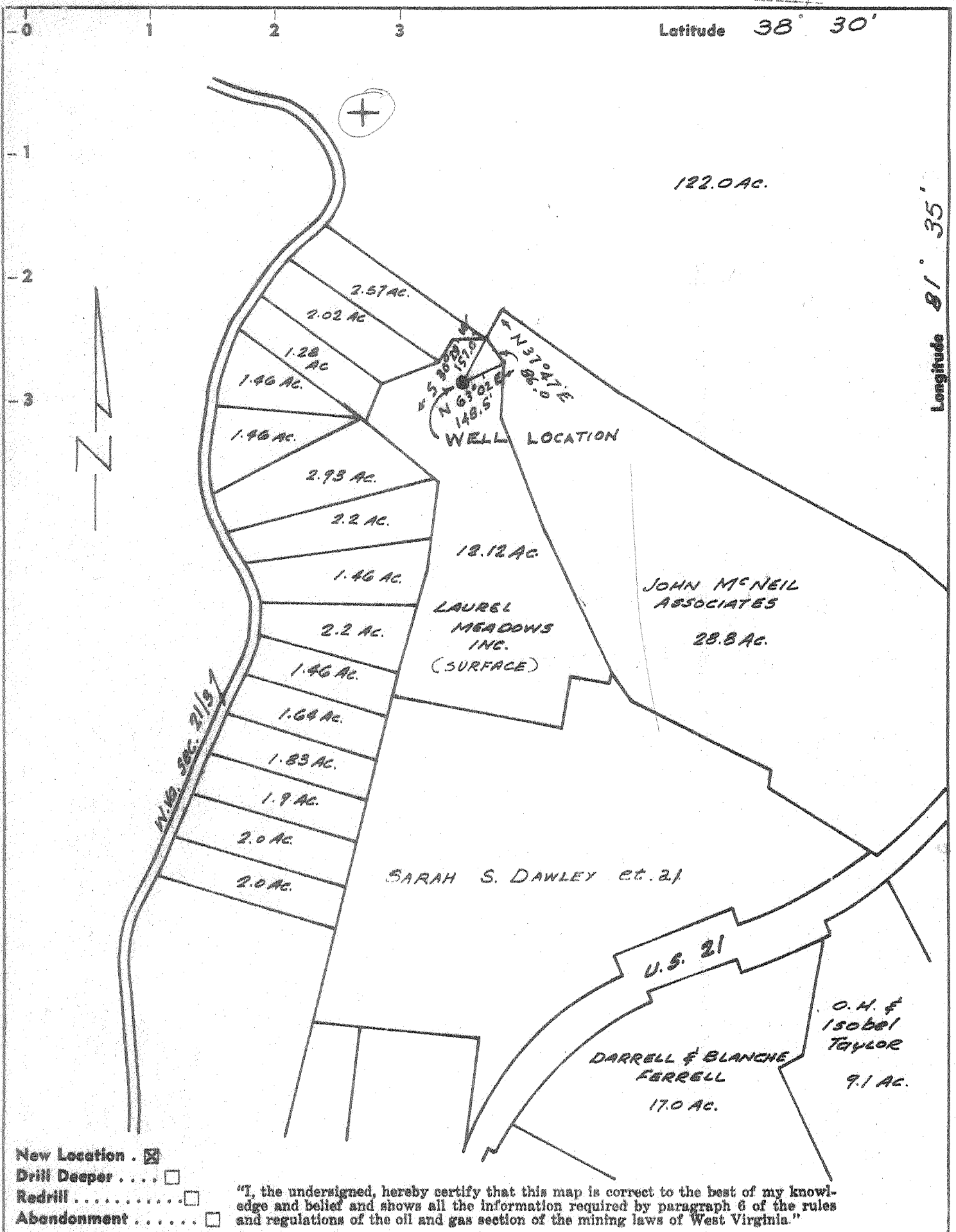
Company Bureau Drilling Co., Inc.  
1/2 Spring St., Charleston, West Va., 25302  
 Address Kanawha Valley Park Hotel  
 Farm Sarah S. Dawley et. al.  
 Tract \_\_\_\_\_ Acres 203.3 Lease No. \_\_\_\_\_  
 Well (Farm) No. No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 792.25  
 Quadrangle Charleston, W.Va. NC  
 County Kanawha District Poca  
 Engineer Arthur E. Burt  
 Engineer's Registration No. 1530  
 File No. S-407 E Drawing No. \_\_\_\_\_  
 Date Dec. 16 1967 Scale 1"=400'

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

WELL LOCATION MAP  
 FILE NO. KAN-2207-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.



- New Location .
- Drill Deeper . . . .
- Redrill . . . . .
- Abandonment . . . . .

"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 8 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

Company Stonestreet Land Company  
 Address Kanawha Valley Bank Bldg.  
 Farm Sarah S. Dawley et al.  
 Tract \_\_\_\_\_ Acres 203.3 Lease No. \_\_\_\_\_  
 Well (Farm) No. No 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 792.25  
 Quadrangle Charleston, W.Va. NW  
 County Kanawha District Poca  
 Engineer Arthur E. Bush  
 Engineer's Registration No. 1530  
 File No. 5-407 E Drawing No. \_\_\_\_\_  
 Date Dec. 16, 1967 Scale 1"=400'

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

**WELL LOCATION MAP**  
 FILE NO. KAN-2207

+ 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.

Way Well (Newburg)



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

Rotary   
 Spudder   
 Cable Tools   
 Storage   
 Oil or Gas Well  Gas  
 (KIND)

Quadrangle Charleston

WELL RECORD

Permit No. Kan-2207

Company Stonestreet Lands Company  
 Address Box 350, Spencer, W. Va.  
 Farm Sarah S. Dawley Acres 203.3  
 Location (waters) \_\_\_\_\_  
 Well No. 1 Elev. 792.25'  
 District Poca County Kanawha  
 The surface of tract is owned in fee by Sarah S. Dawley, et al Laurel Meadows, at 2009 Cloverfield Lane, Charleston, W. Va.  
 Mineral rights are owned by Same

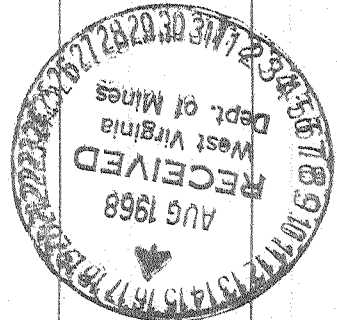
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13 3/8	276'	276'	Size of
10			
8 1/2	1866'	1866'	Depth set
6 1/2			
5 3/4	5554'	5554'	Perf. top
4 1/2			Perf. bottom
3			Perf. top
2			Perf. bottom
Liners Used			

Address \_\_\_\_\_  
 Drilling commenced 12-22-67  
 Drilling completed 1-10-68  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
 Volume 30,000,000 Cu. Ft.  
 Rock Pressure 2175 lbs. 48 hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 WELL ACIDIZED (DETAILS) No  
 WELL FRACTURED (DETAILS) No

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

RESULT AFTER TREATMENT (Initial open Flow or bbls.) 30,000,000  
 ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_ HOURS \_\_\_\_\_  
 Fresh Water \_\_\_\_\_ Feet 160 Salt Water \_\_\_\_\_ Feet 1280  
 Producing Sand Newburg Depth 5648-5655

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			6	20			
R. Rock			20	70			
Slate			70	95			
R. Rock			95	110			
Slate			110	155			
Sand			155	230			
Slate			230	250			
R. Rock			250	280			
Slate			280	305			
R. Rock			305	420			
Slate & Shells			420	450			
R. Rock			450	530			
Slate			530	570			
R. Rock			570	620			
Slate & Shells			620	700			
Red Rock			700	715			
Sand			715	984			
Slate			984	1030			
Sand			1030	1195			
Slate & Shells			1195	1260			
Sand - <u>set</u>			1260	1600			
Lime - <u>like lime</u>			1600	1630			
B. Lime			1630	1765			
Injun Sand			1765	1830			
Slate			1830				
Corniferous Lime			4788	4888			
Oriskany			4888	4924			
Lime			4924	5648			



*No log tops reported*

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Newburg			5648	5657			
Total Depth				5657			

Date August 15, 19 68

APPROVED Stonestreet Lands Company, Owner

By Lizzy Herman, Secretary  
(Title)