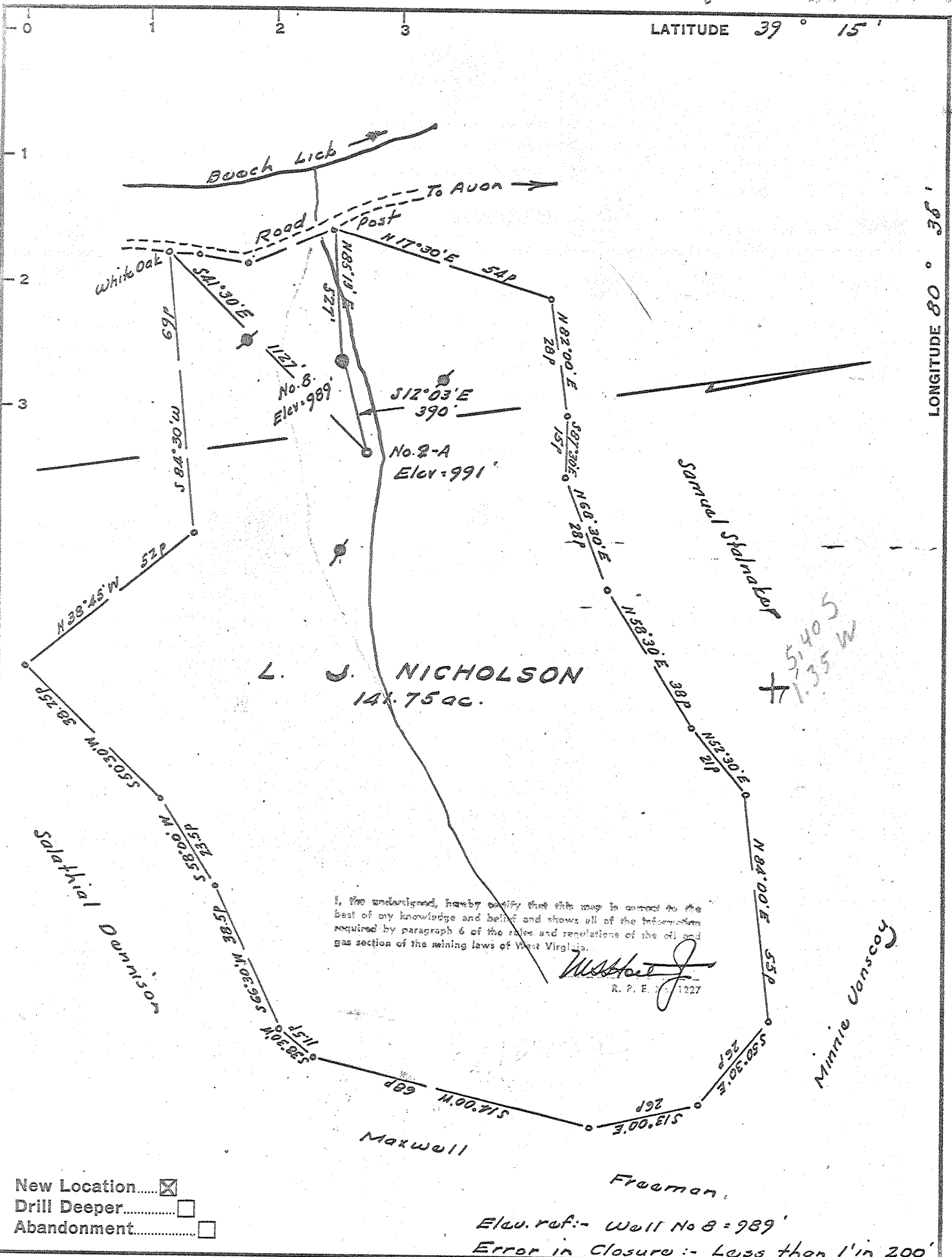


W 25-9-14-ES



New Location.....
 Drill Deeper.....
 Abandonment.....

Elev. ref:- Well No 8 = 989'
 Error in closure :- Less than 1' in 200'

Company GOLDEN WELL NO. 2
 Address L. J. Nicholson, Salem, W. Va.
 Farm L. J. Nicholson
 Tract _____ Acres 141.75 Lease No. _____
 Well (Farm) No. 2-A Serial No. _____
 Elevation (Spirit Level) 991
 Quadrangle Vadis - NC
 County Doddridge District Greenbrier
 Engineer W. H. Stewart
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date August 16, 1965 Scale 1" = 30p = 495'

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

WELL LOCATION MAP
 FILE NO. DOD-1315

+ 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.

66 196



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 18

Rotary
Spudder
Cable Tools
Storage

Oil or Gas Well **Both** (KIND)

WELL RECORD *OLL*

Quadrangle _____
Permit No. DOD-1315
L. J. Nicholson, operator
Company Golden Well # 2
Address Salem, W. Va.
Farm L. J. Nicholson Acres 141.75
Location (waters) _____
Well No. 2-A Elev. 991
District Greenbrier County Doddridge
The surface of tract is owned in fee by L. J. Nicholson
Address Salem, W. Va.
Mineral rights are owned by Same
Address Same
Drilling commenced Sept. 23, 1965
Drilling completed Nov. 12, 1965
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
200,000 /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure 460 lbs. in 24 hrs.
Oil 4 BBLs a Day _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>300</u>		Size of
8 1/4	<u>1323</u>	<u>1323</u>	Depth set
6 3/4	<u>1624</u>		
5 3/16			Perf. top
<u>4 1/2</u>	<u>2100</u>	<u>2100</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED 1 1/2 SIZE No. Ft. _____ Date _____

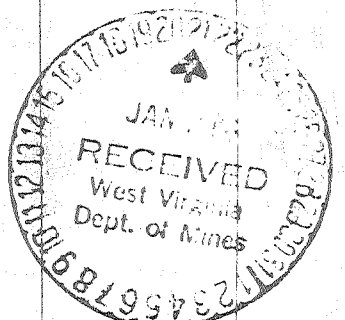
COAL WAS ENCOUNTERED AT 57 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED Yes, 500 BBL. Water and 22,000 Sand

RESULT AFTER TREATMENT 200,000 cu. ft. gm Big Injun (?)
ROCK PRESSURE AFTER TREATMENT 460 lbs. in 24 hrs.

Fresh Water 25 Feet Salt Water 1318 Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	14			
quick Sand			14	16			
red Rock			16	40			
Broken Lime			40	42			
White Lime			42	60			
Slate			60	95			
Sand			95	120			
Slate			120	125			
Sand			125	200			
Broken Lime			200	270			
red Rock			270	290			
Broken Lime			290	365			
Lime			365	395			
Slate			395	425			
Red Rock			425	450			
Slate & Shells			450	540			
Coal			540	543			
Lime			543	575			
Sand			575	607			
Slate & Shells			607	657			
Lime			657	675			
Red Rock			675	800			
Lime			800	840			
Sand			840	865			
Lime			865	960			
Slate			960	1015			



Formation	Color	Hard or Soft	Top 18	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1015	1033			
Sand (Hard)			1015	1033			
Black Slate			1033	1055			
Lime			1055	1117			
Slate & Shells			1117	1175			
Lime			1175	1215			
Sand			1215	1235			
Lime			1235	1270			
Slate & Shells			1270	1300			
Sand			1300	1390			
Slate & Shells			1390	1395			
Sand			1395	1453			
Slate & Shells			1453	1500			
Sand			1500	1515			
Slate & Shells			1515	1540			
Sand			1540	1635			
Slate & Shells			1635	1660			
Sand			1660	1685			
Slate & Shells			1685	1755			
Red Rock			1755	1770			
Slate & Shells			1770	1894			
He Lime			1894	1918			
Slate & Shells			1918	1928			
Pencil Cave			1928	1938			
Big Lime			1938	1997			
Sand			1997	2075			
Slate & Shells			2075	2112			
Squaw Sand			2112	2140			
Slate & Shells			2140	2170			
Sand			2170	2185			
Slate & Shells			2185	2330			

Date January 20, 1966
APPROVED Golden well #2, Owner
By L. J. Nicholas
(Title)