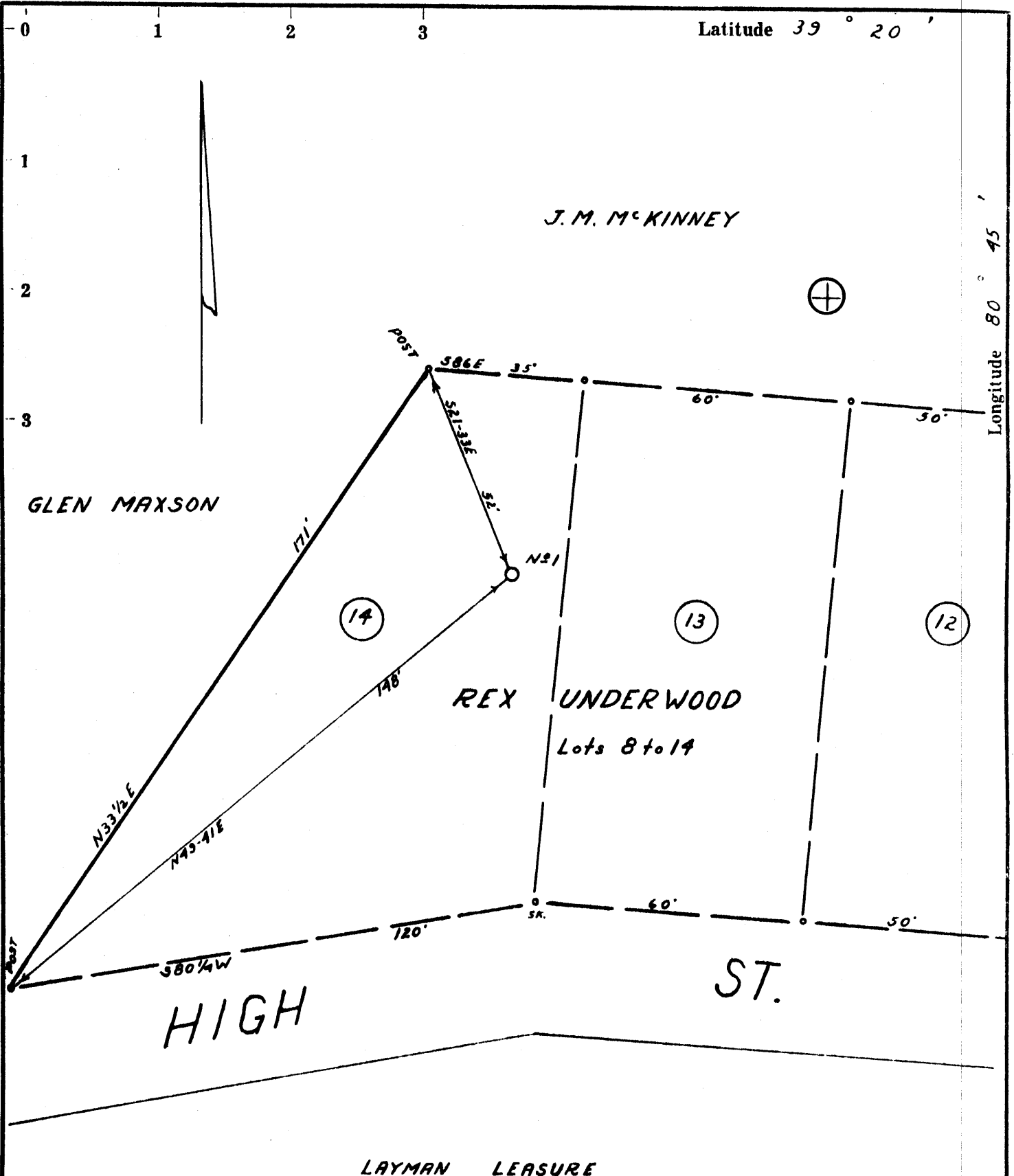


6/1/74



Redrill.....
 New Location
 Drill Deeper.....
 Abandonment..... issued 6-7-74

Company John Underwood
~~GENERAL E. WEISS~~
 Address 201 FIDELITY BLDG. TRUST BLDG.
~~PHILADELPHIA 2, PA~~ 209 Chestnut Ave.
West Union, West Va.
 Farm REX UNDERWOOD
 Tract _____ Acres 50,000 sq. ft. Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 781' VA. SE
 Quadrangle WEST UNION
 County DODDRIDGE District WEST UNION
 Engineer J. D. JEFFRIES
 Engineer's Registration No. 1084
 File No. 198/198 Drawing No. _____
 Date 4-23-60 Scale 1" = 30'

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

WELL LOCATION MAP
 FILE NO. DOD-360-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.

RDMs

Too crowded to Plot

Latitude 39° 20'

Longitude 80° 45'

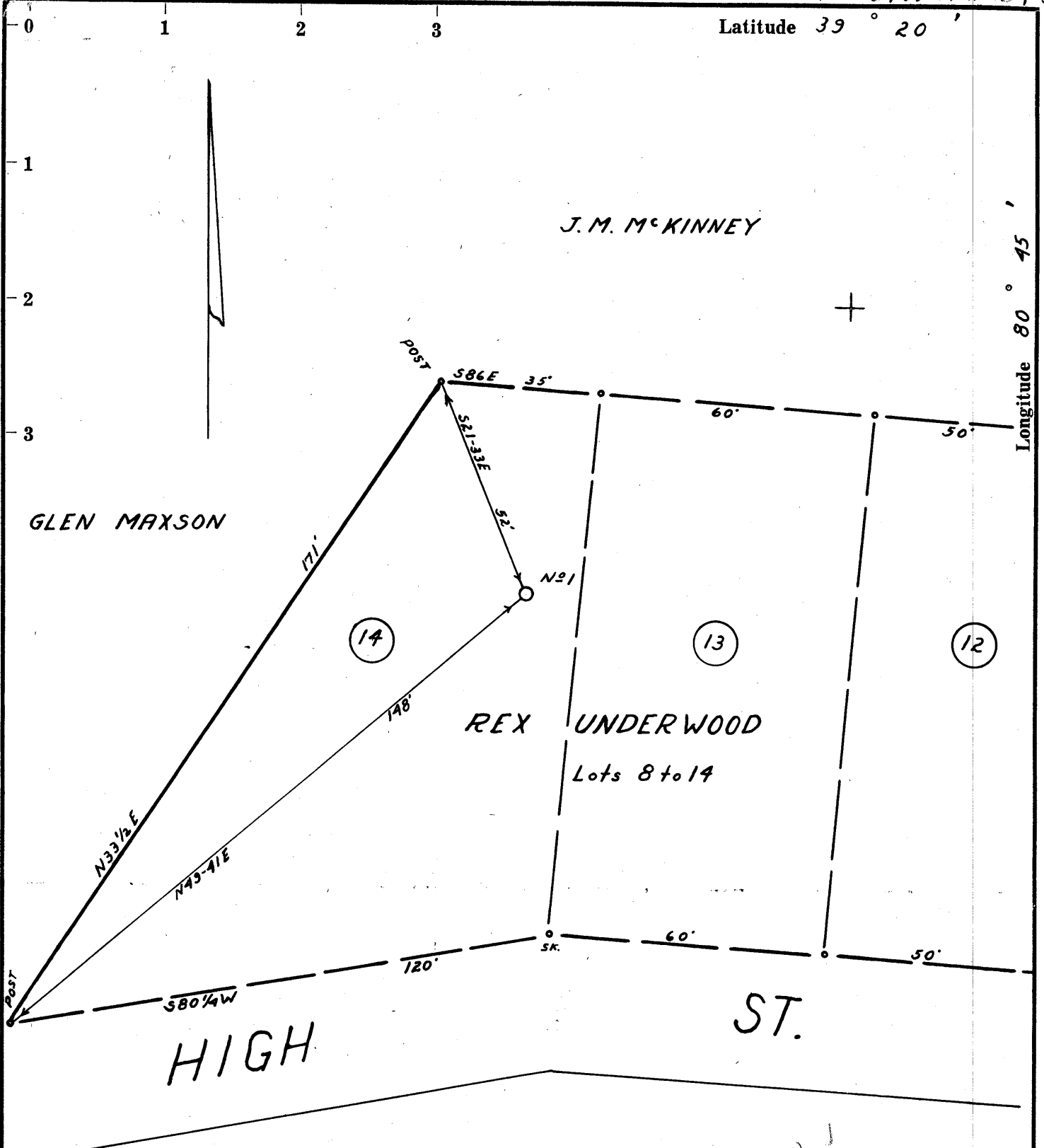
J. M. MCKINNEY

GLEN MAXSON

REX UNDERWOOD

Lots 8 to 14

LAYMAN LEASURE



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

2.20
1.38

Company GABRIEL D. WEISS
 Address 2644 FIDELITY-PHILA. TRUST BLDG. PHILADELPHIA 9, PA.
 Farm REX UNDERWOOD
 Tract _____ Acres 50,000 sq. ft. Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 781' V.A.
 Quadrangle WEST UNION SE
 County DODDRIDGE District WEST UNION
 Engineer J. D. JEFFRIES
 Engineer's Registration No. 1084
 File No. 198/198 Drawing No. _____
 Date 4-23-60 Scale 1" = 30'

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

WELL LOCATION MAP
 FILE NO. DOD-360

+ 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.

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle West Union

Permit No. DOD-360

WELL RECORD

Oil or Gas Well Gas

Company <u>Gabriel D. Weiss</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>Philadelphia 9, Penna.</u>	Size			
Farm <u>Rex Underwood</u> Acres <u>50 M Sq. Ft.</u>	16			Kind of Packer
Location (waters) _____	13			
Well No. <u>1</u> Elev. <u>781</u>	10	<u>49</u>		Size of
District <u>West Union</u> County <u>Doddridge</u>	8 1/4	<u>440</u>		
The surface of tract is owned in fee by <u>Rex Underwood</u>	6 3/4	<u>943</u>		Depth set
Address <u>West Union, W. Va.</u>	5 3/16	<u>1867</u>	<u>1867</u>	
Mineral rights are owned by <u>Rex Underwood</u>	3			Perf. top
Address <u>West Union, W. Va.</u>	2			Perf. bottom
Drilling commenced <u>April 22, 1960</u>	Liners Used			Perf. top
Drilling completed <u>May 18, 1960</u>				Perf. bottom
Date Shot _____ From _____ To _____				
With _____				
Open Flow _____ /10ths Water in _____ Inch				
_____ /10ths Merc. in _____ Inch				
Volume _____ <u>50 M</u> Cu. Ft.				
Rock Pressure <u>400</u> lbs. <u>24</u> hrs.				
Oil _____ Show _____ bbls., 1st 24 hrs.				
WELL ACIDIZED _____				
WELL FRACTURED <u>5/26/60</u> - <u>1 M gal. acid</u> - <u>400 bbl. water</u> - <u>16 M pounds sand</u>				

CASING CEMENTED 5 1/2" SIZE 250' No. Ft. 5/24/60 Date
12 lbs. cement - Rammed cementing
3" aquapack
COAL WAS ENCOUNTERED AT NONE FEET INCHES
____ FEET INCHES FEET INCHES
____ FEET INCHES FEET INCHES

RESULT AFTER TREATMENT 400 M cu. ft.
ROCK PRESSURE AFTER TREATMENT 500# - 24 hours
Fresh Water 38' Feet Salt Water _____ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	38	water		4 bbl. per hr
Sand			38	45			
Slate			45	57			
Red Rock			57	85			
Slate			85	107			
Red Rock			107	125			
Sand			125	140			
Slate			140	160			
Red Rock			160	180			
Lime			180	190			
Red Rock			190	205			
Sand			205	235			
Red Rock			235	280			
Slate			280	338			
Sand			338	352			
Slate			352	362			
Red Rock			362	372			
Slate			372	387			
Lime			387	438			
Slate			438	516			
Lime			516	528			
Slate			528	575			
Red Rock			575	585			
Slate			585	615			
Red Rock			615	657			
Slate			657	673			
Red Rock			673	695			
Slate & Shells			695	735			
Red Rock			735	748			
Sand			748	762			

Formation	Color	Hard or Soft	Top ⁹	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			762	773			
Lime			773	790			
Slate & Shells			790	821			
Sand			821	858			
Slate & Shells			858	935			
Sand			935	952			
Slate & Shells			952	1088			
Sand			1088	1160			
Slate			1160	1220			
Sand			1220	1298			
Slate & Shells			1298	1306			
Sand			1306	1372			
Slate			1372	1406			
Sand			1406	1545			
Slate & Shells			1545	1585			
Sand			1585	1600			
Black Lime			1600	1618			
Sand			1618	1636			
Slate			1636	1672			
Little Lime			1672	1717			
Pencil Cave			1717	1720			
Big Lime			1720	1808			
Big Injun			1808	1867	Gas	1822-1839	
				1867		Total Depth	
5 1/2" casing gun perforated 1822' - 1839'							

Date July 28, 1960
APPROVED Charles D. Hays, Owner
By C. L. S. Agent
(Title)