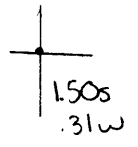


40' 30' 00"

Latitude

80° 32' 30"



Longitude

Topo Location

7.5' Loc. _____ 15' Loc. _____
 _____ (calc.) _____

Company Robert Kidd McGacklem

Farm WB Elders #1

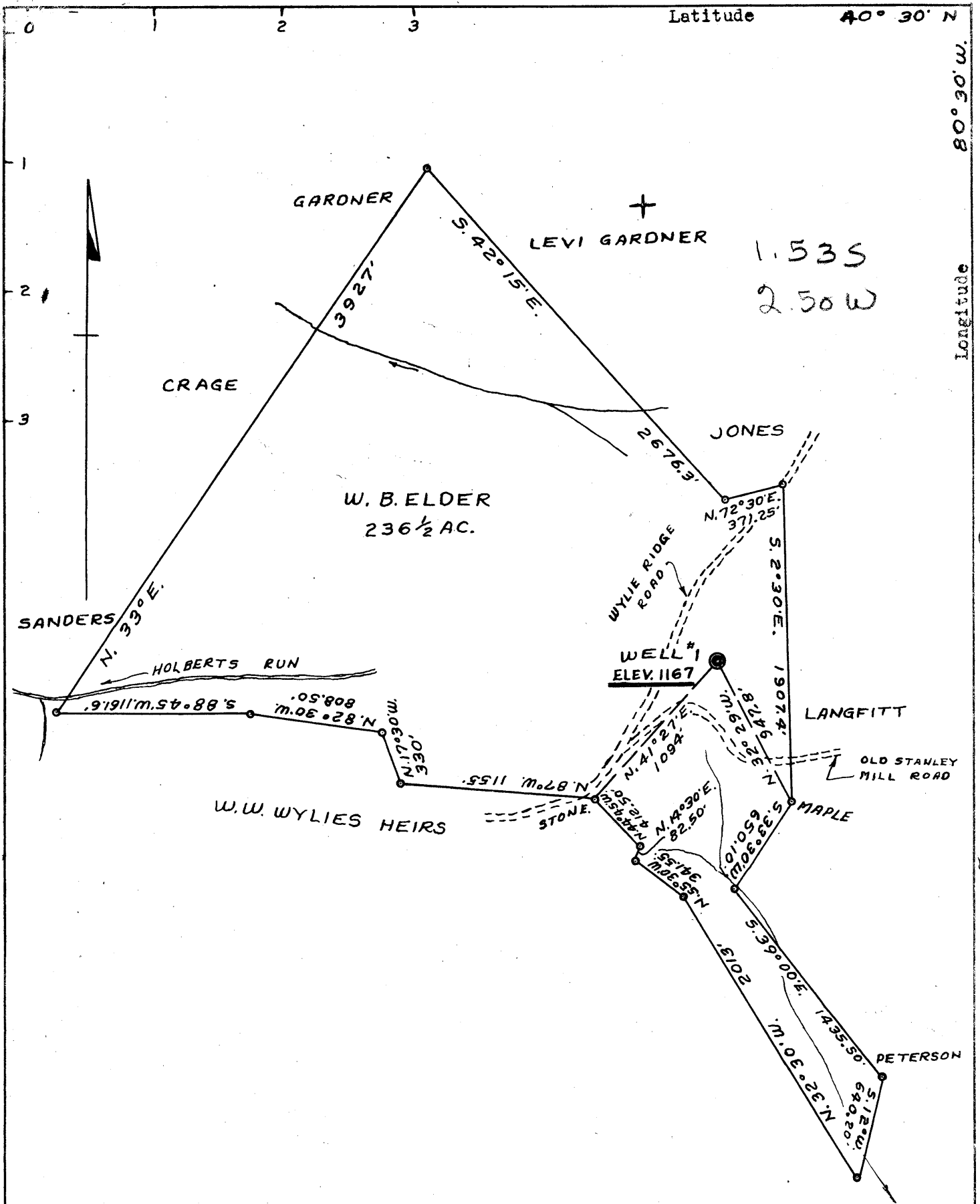
15' Quad _____
(sec.)

7.5' Quad Western

District Clay

WELL LOCATION PLAT

County 029 Permit 78



New Location.
 Drill Deeper...
 Abandonment

Company ROBERT KIDD M^c CRACKEN
 Address R.D. N^o 1, BURGETTSTOWN, PA.
 Farm W. B. ELDER
 Tract - Acres 236 1/2 Lease No. -
 Well (Farm) No. 1 Serial No. -
 Elevation (Spirit Level) 1167'
 Quadrangle STEBENVILLE EC
 County HANCOCK District CLAY
 Engineer James J. Linden
 Engineer's Registration No. 458-E
 File No. 61-201 Drawing No. 582
 Date NOV. 29, 1961 Scale 1" = 770'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL and GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 File No. HAN-78

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Steubenville

Permit No. HAN-82 78

WELL RECORD

Oil or Gas Well DRY
(KIND)

Company Robert Kidd McCracken
Address R. D. # 1 Burgettstown, Pa.
Farm W. B. Elder Acres 236
Location (waters) _____
Well No. 1 Elev. 1167
District Clay County Hancock
The surface of tract is owned in fee by W. B. Elder
R. D. # 1 New Address Chumberland, W. Va.
Mineral rights are owned by Same
Address _____
Drilling commenced January, 8 1962
Drilling completed January, 30 1962
Date Shot _____ From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10	71		Size of
8 1/4	400		
6 3/4	780		Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

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

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks			
Clay	Yellow	Soft	0	30	Water	45	Hole Full			
Lime	Light	Hard	30	45						
Shale	Gray	Soft	45	75						
Lime	Light	Hard	75	95						
Red Rock	Red	Soft	95	99						
Shale	Gray	Soft	99	310						
Red Rock	Red	Soft	310	320						
Shale	Dark	Soft	320	350						
Sand	Light	Hard	350	375						
Shale	Dark	Soft	375	465						
Shale	Light	Soft	465	600	Gas	A Show	Little Water			
Slate & Lime Shells	Light	Hard & Sof.	600	735						
Lime	Light	Hard	735	875						
Sand	Light	Hard	875	925						
Shale	Dark	Soft	925	1263						
Sand	Gray	Hard	1263	1288						
Shale	Light	Soft	1288	1297						
Total Depth.			1297							

