


LATITUDE

39°42'30"

1.15 S
2.09 W



79°57'30"

LONGITUDE

7.5 OGIS topo location

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

Company _____

Farm _____

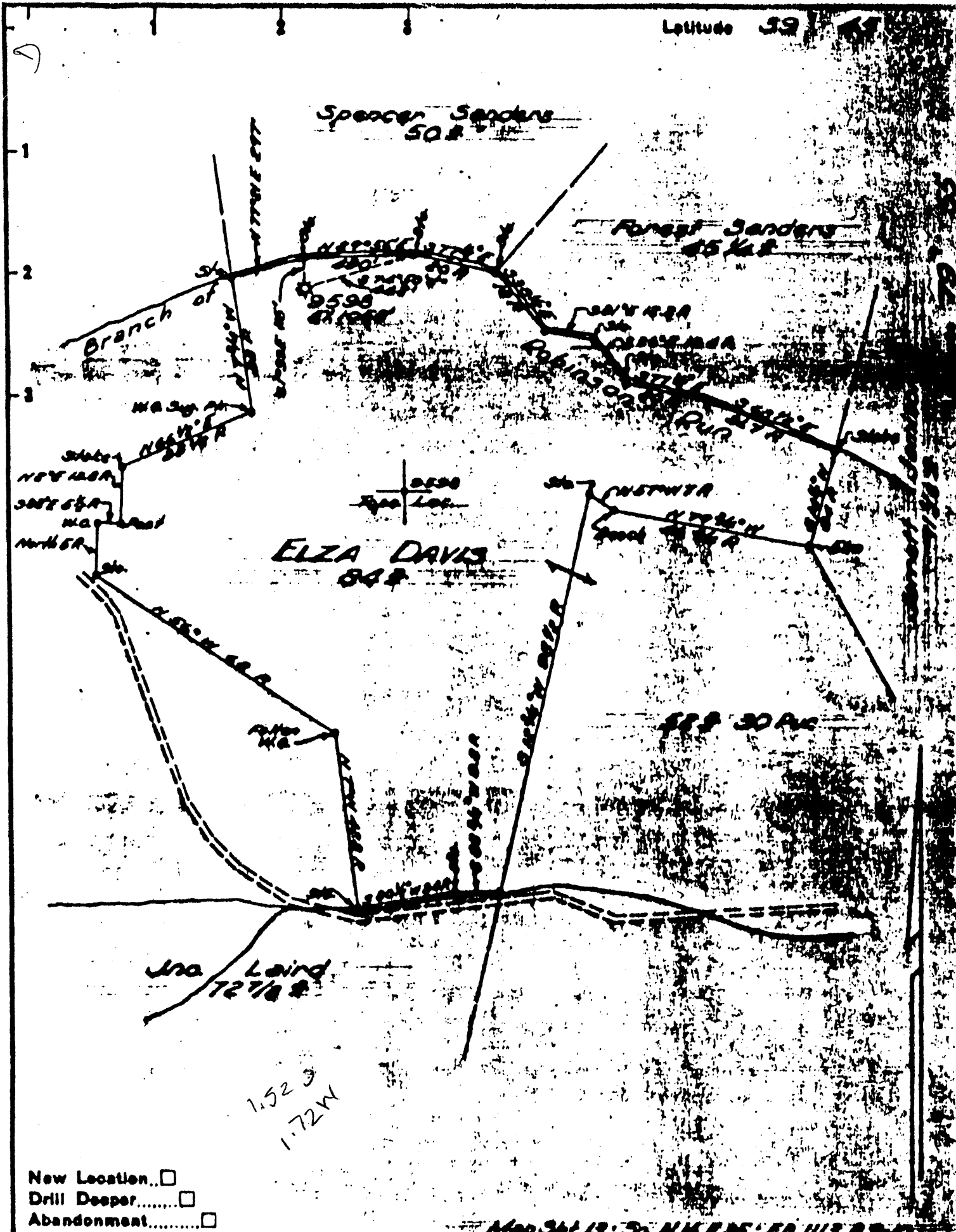
Quad _____

County _____

District _____

WELL LOCATION MAP

File No. 061-406



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

Map 341 13; S₂ N 4 E 35; T8 N 13; R 2 E 12

Company HOPE NATURAL GAS CO
 Address CLARKSBURG W. Va
 Farm ELZA DAVIS
 Tract _____ Acres 84 Lease No. 61898
 Well (Farm) No. _____ Serial No. 9598
 Elevation (Spirit Level) 1058'
 Quadrangle MORGANTOWN
 County MONONGALIA District CASE
 Engineer Aug H. Bradley
 Engineer's Registration No. 2445
 File No. _____ Drawing No. _____
 Date _____ Scale 1" = 30 Feet

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

WELL LOCATION MAP
 FILE NO. 2445-0406

+ 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.

WELL RECORD

WELL No. 9578

Well No.

Drilled on
Dist. & Twp.
RIG

Farm of
County—State

Acres State in
Lease No. 116

Commenced
Completed
Contractor

Location Made
Commenced Drilling May 10, 1911
Completed
Contractor
Drillers

Work Order No.

ROCK FORMATION	TOP	BOTTOM	REMARKS	PRESSURE AND VOLUME
Conductor	0	0		1 Minute
Mapletown Coal	72	73		2 "
Pittsburgh Coal	178	246		3 "
Little Dunkard	679	719		4 "
Gas Sand				" "
1st Salt Sand	1001	1026		10 "
2nd Salt Sand	1051	1218		15 "
Maxton Sand	1260	1357		30 "
Little Lime	1369	1407		1 Hour
Pencil Cave	1407	1416		24 "
Big Lime	1416			Rock
Big Injan				Size of Tubing
Huron				Size of Casing
Gantz Sand				Vol. by Water
50 ft. Sand				" " Mercury
30 ft. Sand				" " Pressure
Gordon Stray				Open Flow
Gordon Sand				CONNECTED TO MAIN LINE
4th Sand				Length of Line
5th Sand				Size of Line
Bayard Sand				DISCONNECTED FROM LINE
Elizabeth				
Speechley				
				Abandoned
				Repaired
				With Feet Tubing

Total Depth 1555

Feet at

Feet at

CASING RECORD

SIZE	CHANGES		FEET IN WELL		FEET IN		FEET IN WELL		TRANSFERS		FEET AT WELL	
	From	To	Feet	Inches	Feet	Inches	Feet	Inches	Feet	Inches	Feet	Inches
10"												
8"												
6-5/8"												
5-3/4"			1195									
"			1504				1504					

Casing Cemented in Well

Company Employee

(Elevation = ...)

Permit No - 0661-0406