LATITUDE 39° 20'

7'5 OGIS topo location

7.5' loc 1.645

15' loc 1.645 (calc.) 3.42W

Company L.L. SHINN

Farm J.R. HILEY

Quad WEST UNION + 15 SE

County Doop

District CENTRAL

WELL LOCATION MAP

File No. 017 - 12

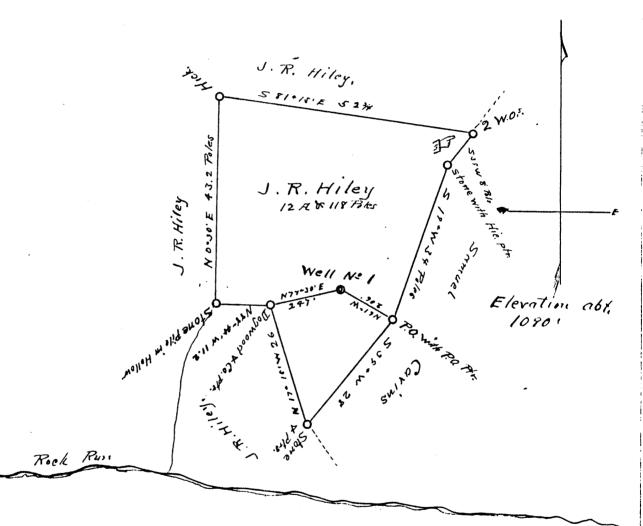
Plugged 1030(2)

6-6 Central Station

(091)

Plat of the Proposed Location of Well No 1 on the Of Rock Run Of Arnolds Creek on the Farm of J.R. Hiley Cosisting of 12 A. + 118 Poles. Located in Central District, Doddridge County.

DODD-12



I, the underigned, hereby certify that this is correct and showes all the information to the best of knowledge and belief, required by the oil and gas section of the Dining Laws of West Virginia, L.M. Martin, Engineer.

County Ht this 11 day of Seplember 1929

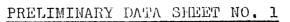
Luc A. Laulana

M. M. M. M. M. Seplember 1929

Hy Commission He Jon 8. 1939.

WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS SECTION



L.L.Shinn Company, or	f West Union W. Vs.
	Hiley Farm
containing 13 acres. Location	
Central District, in Dodd	County, W. Va.
The surface of the above tract is	
J.R. Hiley of Central Station, W. V	address, and the
nineral rights are owned by W.V. Hoge heirs	· · · · · · · · · · · · · · · · · · ·
The oil and gas privileges are h	eld under lease by the
above named company, and this well is dril	led under permit No.
ssued by the West Virginia Department of	Mines, Oil and Gas Section,
September 23.	1929. Spirit
Elevation of surface at top of w	17 1.1 I.U
The number of feet of the different sized	casings used in the well.
14 feet	size. Wood conductor
Yd 660 feet 10" slze,csg. 1213	
2015 feet 6-5/8" size, cog.	feet sized csg.
feetsize,csg	feetsized csg.
None. packer of	size, set at
packer of	size, set at
None. in. casing perforated at	feet to feet.
in. casing perforated at	feet to feet.
Coal was encountered at 748 feet; thi	
feet; thickness	inches; and atfeet;
thickness inches.	
Liners were used as follows: (Give detain	ils)
Liner 92 feet long and set at 2719 where	a hole was reduced.
•	
December 4th, 1929.	
Dat LC.	1 Shim Own
	H Agett (Title)

FORMATIC PROCORD

EAME	J.R.H. COLOR	ey Well CHARA	No. 1.	OT IZ ACTO OR WATER	Rook TOP	Run, Cen	NESS	TOTHOS DEPTH	MAI
ttle g Dun s San rst S cond S ird S xin S noil ue Mo g Lim g Lim g Lim g Ly fty F	rg Coal, Dunkard kard San d, alt Sand Salt San alt Sand and, Lime, Cave, anday, e, and, and, and, foot,	Sand, d,			748 1150 1207 1300 1400 1550 1685 1870 1970 1981 2000 2012 2068 2167 2278 2595 2667	1160 1250 1320 1488 1650 1800 1910 1981 2000 2012 2068 2157 2180 2418 2612 2690	3lossom.	No co	al.
i tal D					2714 2725	2728 2728 2734			
			·						•
·									
7011	shot			£. L	wo.1.7				
Salt	mmm wats not		23-2728	fect; salt	MeTT M8		t 722 <mark>0272</mark> '		ect.
				ot; fresh			f		

December 471929.

NOPE: All bottom formations must be noted as indicated above and all key-rocks and oil and gas sands must be recorded under their proper geological names in the district as well as any local names for which strata that may be common to the district.

Approved L.L.