



NOTE:
 New Location Surface Rights owned by Alton Childers.
 Drill Deeper Mineral Rights owned by John A. Davisson, Harrisville, W. Va.
 Abandonment

Company KENNETH POWELL
 Address WEST UNION, W. VA.
 Farm ALTON CHILDERS
 Tract _____ Acres 61.58 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1103'
 Quadrangle CENTERPOINT SW
 County DODDRIDGE District WEST UNION
 Engineer JOHN W. HAMILTON
 Engineer's Registration No. 2274
 File No. _____ Drawing No. _____
 Date JAN. 14, 1961 Scale 1" = 20 POLES

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

WELL LOCATION MAP
 FILE NO. DOD-523

+ 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.

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 5

WEST UNION
Quadrangle

Permit No. DOD 523

WELL RECORD

GAS
Oil or Gas Well (KIND)

Company ALTON CHILDERS OIL & GAS CO
Address WEST UNION, W. VA.
Farm ALTON CHILDERS Acres 61
Location (waters) MIDDLE ISLAND CREEK
Well No. 1 Elev. 1103'
District WEST UNION County DODDRIDGE
The surface of tract is owned in fee by ALTON CHILDERS
Address _____
Mineral rights are owned by JOHN DAVISSON
Address HARRISVILLE W. VA.
Drilling commenced AUGUST 10 1961
Drilling completed NOVEMBER 1961
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 YES

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	12	12	
10			Size of
8 3/4	506	-0-	
6 3/4	1202	-0-	Depth set
4 1/2	1896	1896	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED YES SIZE 4-1/2 No. Ft. _____ Date _____
20 sks. cement, 6 sks. aquagel GARATON
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT ~~XXXXXXXXXXXXXXXXXXXX~~ Vol. ??
ROCK PRESSURE AFTER TREATMENT 24 HOURS
Fresh Water NONE Feet _____ Salt Water _____ Feet XXXX NONE

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
CLAY	DARK	SOFT	0	15			
SAND	LIGHT	HARD	15	45			
SLATE	LIGHT	SOFT	45	60			
RED ROCK	RED	SOFT	60	71			
SAND	LIGHT	HARD & SOFT	71	125			
SLATE	LIGHT	SOFT	125	150			
RED ROCK	RED	SOFT	150	160			
LIME	LIGHT	HARD	160	178			
RED ROCK	RED	SOFT	178	191			
LIME	LIGHT	HARD	191	219			
RED ROCK	RED	SOFT	219	252			
XXXXXXXXXX	XXX	XXX	XXX	XXX			
SLATE	LIGHT	SOFT	252	385			
GRITY LIME SLATE	LIGHT	HARD	385	415			
SHELLS			415	490			
LIME		HARD	490	510			
SLATE & SHELLS			510	525			
RED ROCK			525	540			
SLATE			540	575			
LIME	LIGHT	HARD	575	602			
SLATE & SHELLS	LIGHT	HARD & SOFT	602	630			
RED ROCK	RED	SOFT	630	645			
LIME	LIGHT	HARD	645	670			
SLATE & LIME SHELLS	LIGHT	HARD & SOFT	670	780			

Formation	Color	Hard or Soft	Top 5	Bottom	Oil, Gas or Water	Depth Found	Remarks
RED ROCK	RED	S OFT	780	810			
LIME	LIGHT	HARD	810	845			
SLATE & SHELLS			845	970			
SAND			970	1117			
SLATE			1117	1127			
SAND			1127	1170			
SLATE	DARK	SOFT	1170	1203			
LIME	LIGHT	HARD	1203	1230			
SAND		HARD	1230	1325			
SLATE	DARK	SOFT	1325	1345			
SAND	LIGHT	HARD	1345	1385			
SLATE & SHELLS	DARK	MED.	1385	1436	SALT	1535	
LIME		HARD	1436	1468			
SLATE	DARK	SOFT	1468	1520			
SAND	LIGHT	HARD	1520	1545	GAS	1528	
SLATE & SHELLS	LIGHT	H & SOFT	1545	1604			
SLATE	DARK	SOFT	1604	1654			
GRITY LIME	DARK	HARD	1654	1684	OIL	1673	
SLATE		SOFT	1684	1696			
LIME	DARK	HARD	1696	1725			
BROKEN							
SLATE	DARK	SOFT	1725	1729		1800	LITTLE
BIG LIME	DARK	HARD	1729	1829			BREAK
BIG INJUN		HARD	1829	1859			
SLATE			1859	1899			

Date JANUARY 19, 19 62

APPROVED ALTON CHILDREASE OIL & GAS CO. Owner

By Frank Powell
(Title) AGENT.