ALBERT & HOWARD HINTERES 136.77AC	
New Location   Sto.in   Sto.in   New Location   Sto.in   New Location   New Miles   New Miles	STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION CHARLESTON  WELL LOCATION MAP FILE NO. DOD-221  + 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.



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

Quadrangle Valis

Clarence Rodgers Salem, W. Va.

Feb 25

April

/10ths Water in. \_/10ths Merc. in\_

WELL FRACTURED in blue Munday

Earnest & Frank Hintieners

\_Address

Permit No Dod 221

Location (waters)\_

1

District New Milton

Mineral rights are owned by\_

Drilling commenced\_\_\_\_

Drilling completed\_\_\_\_

Date Shot.... With\_\_\_ Open Flow

Rock Pressure

Fresh Water\_

clay sand

slate

sand

sand

slate

sand

sand

sand

slate

slate

slate

lime

red rock

Blue Monday

Gordon sand

slate to

big lime slate & shells

slate

Formation

red rock slate

lime & red rock

slate & shells

slate red rock

pink rock

red & lime shells

WELL ACIDIZED.

RESULT AFTER TREATMENT.

ROCK PRESSURE AFTER TREATMENT.

Color

Oil

The surface of tract is owned in fee by\_

Address.

Well No.\_\_

Farm\_

WEL

990

\_Elev.\_\_

1957

ols., 1st 24

Top

2697

2705

Dodridge Hintierer

Address West Union

18.000

Hard or Soft

ELL RECORD Oil o				r Gas Well Dry		
137	Casing and Tubing	Used in Drilling	Left in Well		Packers	
90	Size					
	13	14		Kind	of Packer	
1	i0	455		Size of		
1	91/	1188		Dize 0.		
	cemented	2063		Depth	set	
		و نسوسون و ا	tile to	1 4	2100	
,	3			Perf.	top 2005	
	2			i	bottom	
	Liners Used			Perf.	top	
				Perf.	bottom	
Inch						
Inch	CASING CEM	ENTED	SIZE	_No. Ft_	Date	
_Cu. Ft.						
hrs.	COAL WAS E	NCOUNTERED	ΔΤ	тинт	INCHES	
st 24 hrs.						
	FEET INC					
but	no results	1INC	HES	_FEET_	INCHES	
•			*			
		,				
	Salt Water	Feet				
ор	Bottom	Oil, Gas or Water	Depth		Remarks	
0	10				· · · · · · · · · · · · · · · · · · ·	
10 20	20 50	4 bailer	s water	hour	from top	
50	124	cased of	r at 45	5'		
124	243					
243	260					
260 454	XX5	454	<b>†</b>			
537	537 690					
690	737					
737	1035					
1035	1050				•	
1050 1108	1108 1124					
1124	1440					
1440	1580					
1580	1704					
1704 1775	1775					
1950	1950 1960					
1960	1986			1		
1986	-2008			1		
2008	2033	gas 201	. <b>6 to 2</b> 0	26		
2033	2085 2697	•				

2702