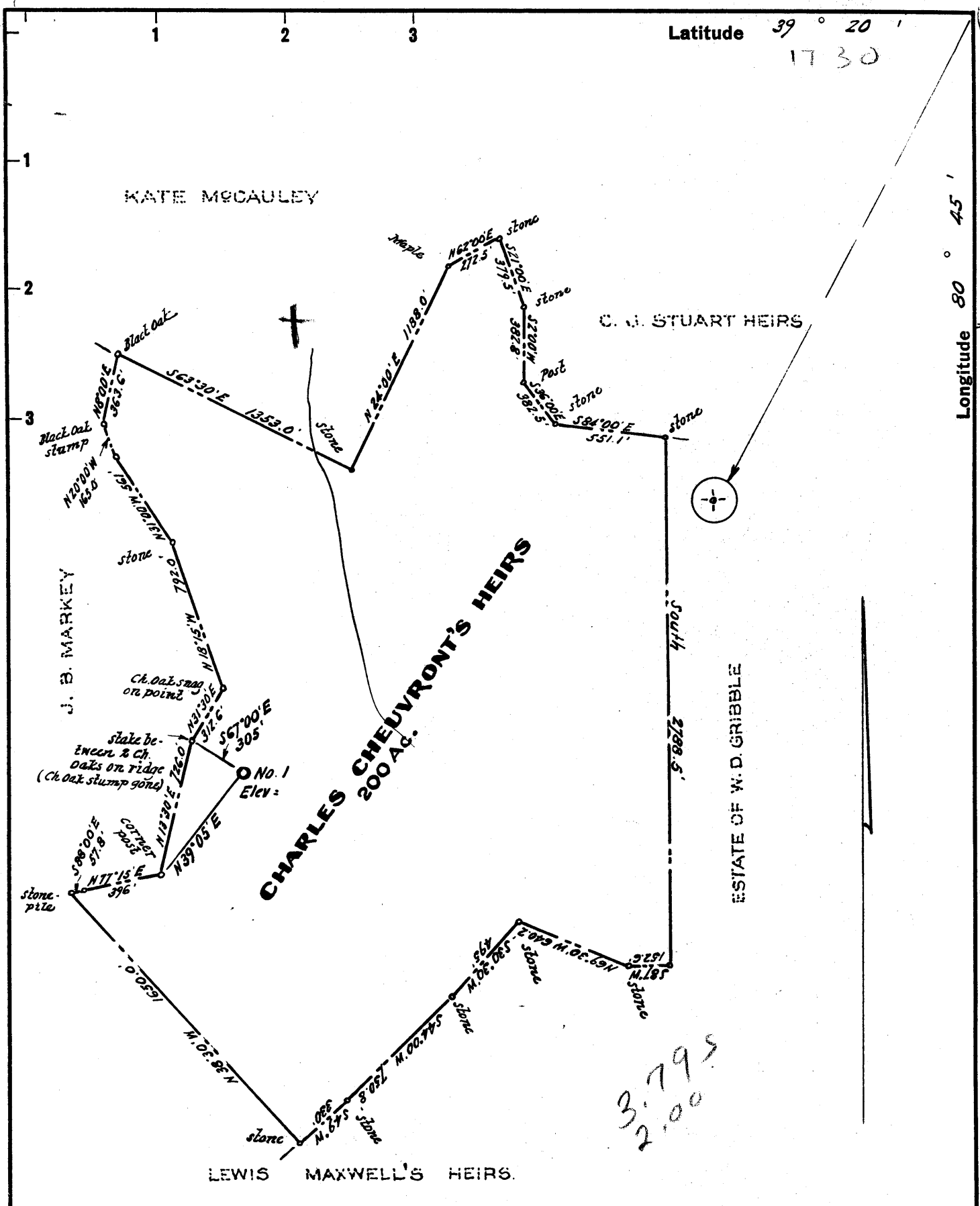


Latitude 39° 20' 17.30"

Longitude 80° 45'



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

Company SOUTHERN TRIANGLE OIL CO.
 Address Box 230, Mt. Carmel, Ill.
 Farm Charles Chevront's Heirs
 Tract _____ Acres 200 Lease No. _____
 Well (Farm) No. One Serial No. _____
 Elevation (Spirit Level) 1178'
 Quadrangle West Union SE
 County Doddridge District West Union
 Engineer W. H. [Signature]
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date July 1961. Scale 1" = 600'

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

WELL LOCATION MAP
 FILE NO. DOD-588

+ 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 3

Quadrangle West Union
Permit No. 588

WELL RECORD

Oil or Gas Well gas
(KIND)

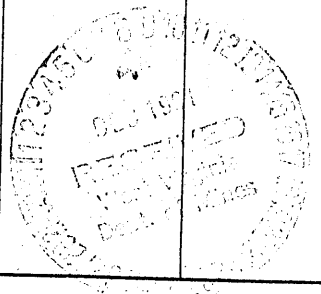
Company Southern Triangle Oil Company
Address Box 230, Mt. Carmel, Illinois
Farm Chas. Chevront Hrs. Acres 200
Location (waters) Doe Run
Well No. # 1 Elev. 1178
District West Union County Doddridge
The surface of tract is owned in fee by Celia Schulte Address Clarksburg, W. Va.
Mineral rights are owned by C. Chevront Hrs. and Celia Schulte Address Clarksburg, W. Va.
Drilling commenced 8-20-61
Drilling completed 9-1-61
Date Shot _____ From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 50M Cu. Ft.
Rock Pressure 350 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 x 5/8	60	60	
6 3/8			Depth set
5 x 1 1/2	2125	2125	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2" SIZE 2125 No. Ft. 9-1-61 Date
with 100 sacks Hi-Early cement - DOWELL
2 sks. lime
COAL WAS ENCOUNTERED AT 0 FEET 0 INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

WELL FRACTURED Yes, Dowell 950 bbl. water and 38,000 # sand 11-4-61
RESULT AFTER TREATMENT 500M c/c
ROCK PRESSURE AFTER TREATMENT 450# 6 Hrs.
Fresh Water None Feet None Salt Water None Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
soil	yellow	soft	0				
sand	brown	soft	30	30			
shale	grey	soft	140	140			
sand	white	soft	200	200			
shale	grey	soft	265	265			
sand	white	soft	411	411			
shale	grey	soft	459	459			
sand	grey	soft	560	560			
shaly. sand & shale	grey	soft	598	598			
sand	white	soft	881	881			
shale	grey	soft	889	889			
shaly. sand	grey	soft	987	987			
shale	black	soft	1069	1069			
sand	white	soft	1100	1100			
shale	green	soft	1120	1120			
sand	white	hard	1208	1208			
shale	grey	soft	1309	1309			
sand	white	soft	1321	1321			
shale	grey	soft	1346	1346			
sand	white	hard	1495	1495			
shale	grey	soft	1540	1540			
sand	white	hard	1573	1573			
shale & sandy shale	grey	soft	1630	1630			
shaly sand	grey	hard	1722	1722			
shale	red	soft	1788	1788			
shaly sand	grey	hard	1824	1824			
			1855	1855			



Formation	Color	Hard or Soft	Top ³	Bottom	Oil, Gas or Water	Depth Found	Remarks
lime shale	black	hard	1855	1868			
	red	soft	1868	1900			
lime	brown	hard	1900	1960			
lime	grey	hard	1960	1981			
sand	white	hard	1981	1992			
sand	white	soft	1992	2002	gas	1992	
sand	white	hard	2002	2044			
sand	white	soft	2044	2050	gas	2044	
shale	green	soft	2050	2125			
total depth	2125						

Date _____, 19__

APPROVED _____, Owner

By _____ (Title) _____