

New Location
 Drill Deeper
 Abandonment

Company RYAN CONSOLIDATED PETROLEUM CO.
 Address 3400 Republic National Bank Bldg., Dallas, 1, Texas.
 Farm Jabez Pearcey Hairs
 Tract _____ Acres 53.25 Lease No. _____
 Well (Farm) No. Ryan No. 1 Serial No. _____
 Elevation (Spirit Level) 1037
 Quadrangle Vadis NW
 County Doddridge District New Milton
 Engineer [Signature]
 Engineer's Registration No. 1227
 File No. _____ Drawing No. _____
 Date Oct. 13, 1962 Scale 1" = 20p = 330'

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

WELL LOCATION MAP
 FILE NO. Dod-882

+ 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 Vadis

WELL RECORD

Permit No. DOD-682

Oil or Gas Well Gas-oil
(KIND)

Company Ryan Consolidated Petroleum Corporation
Address 3400 Republic National Bank Dallas, Texas
Farm Jabez Kearny Heirs Acres 53 1/4
Location (waters) Tom's Run
Well No. 1 Elev. 1037
District New Milton County Doddridge
The surface of tract is owned in fee by Paul Robinson, et al
West Union Address W. Va.
Mineral rights are owned by Paul Robinson, et al
Address _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16		18'	
13			
10	343		Size of Baker Bridge
8 3/4	1115		
6 3/4		2646	Depth set 2035
5 3/16			
3			Perf. top 1979
2			Perf. bottom 2005
Liners Used			Perf. top 2588
			Perf. bottom 2589

Drilling commenced October 10, 1962
Drilling completed November 17, 1962

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 _____

CASING CEMENTED 5 1/2 SIZE 2645 No. Ft. 11/12/62 Date
100 sks cement HALTIBURTON

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

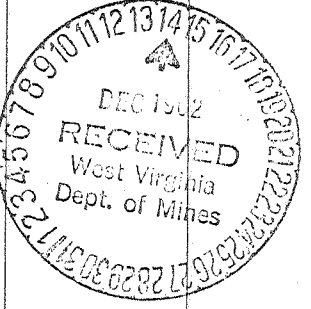
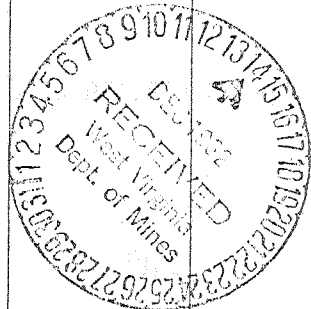
WELL FRACTURED Thirty Foot Sand: 700 bbl water, 4M lb. sand, 150 gl. acid
Big Injun Sand: 50K lb sand, 900 bbl water, 150 gl. acid

RESULT AFTER TREATMENT Thirty Foot Sand- Dry Big Injun Sand: 125M Gas, 168 BPD

ROCK PRESSURE AFTER TREATMENT 650# in 24 hours

Fresh Water _____ Feet 145-155 Salt Water 1378-1410 Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	42			
Sand			42	55			
Red Rock			55	115			
Slate and shells			115	135			
Sand			135	162			
Slate			162	190			
Sand			190	212			
Slate			212	224			
Red Rock			224	235			
Slate			235	245			
Red Rock			245	343			
Slate			343	353			
Sand			353	412			
Slate			412	432			
Red Rock			432	454			
Slate and shells			454	520			
Lime			520	535			
Slate			535	600			
Red Rock			600	610			
Slate			610	630			
Red Rock			630	655			
Slate and shells			655	668			
Red Rock			668	760			
Slate			760	785			
Red Rock			785	805			
Lime			805	818			



Formation	Color	Hard or Soft	Top 3	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate and shells			818	830			
Lime- gritty			830	840			
Slate and shells			840	880			
Red Rock			880	945			
Sand			945	955			
Slate	dark		955	960			
Red rock			960	990			
Slate			990	1030			
Slate & shells			1030	1050			
Dunkard			1050	1065			
Slate and shells			1065	1112			
Lime			1112	1130			
Slate and shells			1130	1154			
Sand			1154	1208			
Slate	Black		1208	1220			
Slate and shells			1220	1265			
Slate	Black		1265	1300			
Slate and shells			1300	1335			
Sand			1335	1345			
Slate and shells			1345	1355			
Sand			1355	1410	Water 1378	3 8" bailers	2 hrs.
Slate	Black		1410	1422			
Lime			1422	1458			
Slate	Black		1458	1537			
Sand			1537	1651			
Lime			1651	1665			
Slate and shells			1665	1690			
Slate	Dark		1690	1754			
Slate and shells			1754	1764			
Haxton	Black		1764	1780			
Red Rock			1780	1790			
Lime			1790	1808			
Dloyr			1808	1824			
Little Lime			1824	1846			
Slate- Pencil			1846	1854			
Blue Monday			1854	1873	Gas 1860-61		
Big Lime			1873	1923			
Keener Sand			1923	1937			
Big Injun			1937	2015	Gas bubble 1972-1983		
Slate and shells			2015	2054	Show of oil 1983-1995	2006	
Lime			2054	2073			
Slate and shells			2073	2152			
Weir sand			2152	2283			
Slate and shells			2283	2358			
Berea sand			2358	2376			
Slate and shells			2376	2450			
Gantz Sand			2450	2462			
Slate and shells			2462	2572			
Broken sand			2572	2587	Show of oil 2580-87		
Slate and shells			2578	2646			

Date 20th November, 1962

APPROVED Ryan Consolidated Petroleum Corporation, Owner

By Thomas W. Quinn
Thomas W. Quinn (Title) Agent