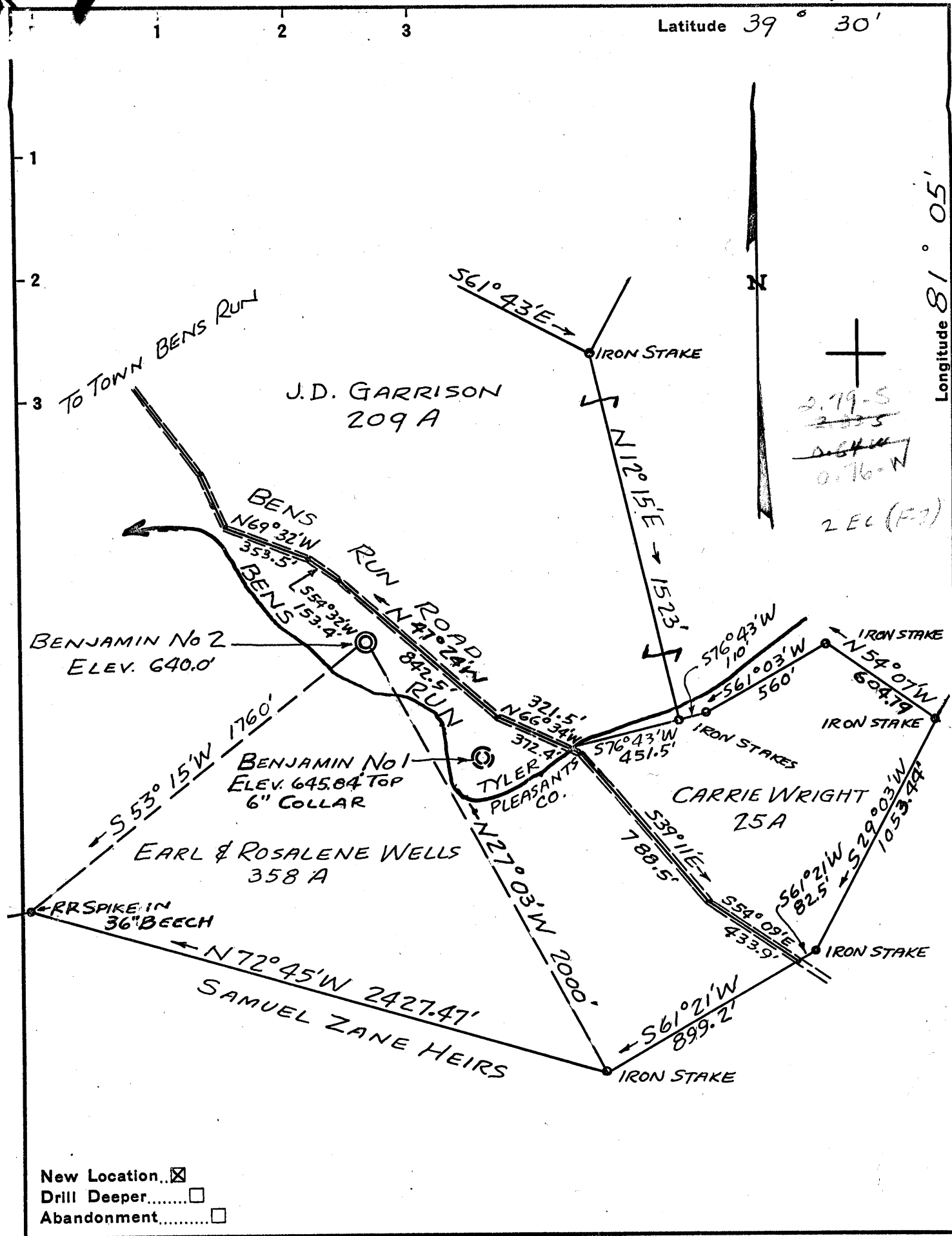


Latitude 39° 30'

Longitude 81° 05'



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

Company FOOD MACHINERY & CHEMICAL CORP.
 Address 161 E 42nd ST., NEW YORK 17, N.Y.
 Farm EARL & ROSALENE WELLS
 Tract _____ Acres 358 Lease No. _____
 Well (Farm) No. BEN. No 2 Serial No. _____
 Elevation (Spirit Level) 640.0'
 Quadrangle ST MARYS - NC
 County TYLER District UNION
 Engineer C. Handley
 Engineer's Registration No. 2572
 File No. _____ Drawing No. _____
 Date 1/28/58 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. JYL-266

- + 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.

Deep Well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 12

W.Va. - Ohio

Quadrangle St. Marys

WELL RECORD

Salt
~~Oil or Gas~~ Well (KIND)

Permit No. TYL-266

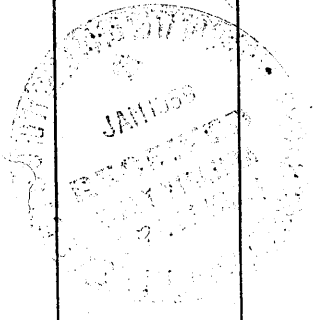
Company Food Machinery and Chemical Corporation
Address 161 East 42nd St., New York 17, New York
Farm Earl & Rosalene Wells Acres 358
Location (waters) _____
Well No. Benjamin No. 2 Elev. 643.2
District Union County Tyler
The surface of tract is owned in fee by Food Machinery & Chemical Corporation Address New York
~~Mineral~~ rights are owned by Food Machinery & Chemical Corporation Address New York
Drilling commenced 2/15/58
Drilling completed 4/15/58
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.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
26" 26"	23'	23'	Kind of Packer _____
20" 20"	136'	130'	
10-3/4" 10-3/4"	1752'	1740'	Size of _____
7" 7"	6440'	6430'	Depth set _____
6%			
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 10-3/4 SIZE 1752 No. Ft. 3/7/58 Date
7" 6428 4/16&17/58

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
None recorded by driller
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
ALL FORMATION DATA TAKEN FROM DRILLER'S RECORDS							
SAND GRAVEL	Brown	Loose	0	23			
SANDSTONE SHALE	Brown	Soft	23	82			
SANDSTONE SANDY SHALE	Brown	Soft	82	118			
SHALE	Green		118	158			
SHALE SANDSTONE	Black & grey	Soft to med. hard	158	268			
SHALE	Grey	Soft	268	480			
SHALE with LIMESTONE	Red to brown	Soft	480	538			
SANDSTONE SHALE	Light grey to green	Soft	538	611			
SANDY SHALE	Grey	Soft	611	733			
SANDSTONE SHALE	Grey	Soft	733	799			
SANDSTONE	Grey	Med. hard	799	843			
SANDSTONE SHALE	Grey	Soft	843	903			



Formation	Color	Hard or Soft	Top ¹²	Bottom	Oil, Gas or Water	Depth Found	Remarks
SANDY SHALE SANDSTONE	Grey and green	Soft	903	973			
SANDSTONE	Grey	Soft	973	998			
SILTY SHALE SANDSTONE	Grey	Soft	998	1023			
SANDSTONE	Grey	Soft	1023	1097			
SANDSTONE	White	Soft	1097	1133			
SANDSTONE SHALE	Green, black & red	Soft	1133	1231			
SANDSTONE	Grey	Hard	1231	1262			
SANDSTONE	Vari-colored	Soft	1262	1303			
LIMESTONE	Grey	Soft	1303	1359			
SANDSTONE	White to grey	Med. hard	1359	1605			
SHALE		Soft	1605	1658			
SHALE SANDSTONE	Grey to dk. brown	Soft	1658	1745			
SANDY SHALE	Mostly grey	Soft	1745	3277			
SHALE	Grey	Soft	3277	4155			
SANDY SHALE	Grey	Soft	4155	4530			
SHALE	Black to brownish grey	Soft	4530	4778			
SHALE	Very light to very dark grey	Soft	4778	5370		5415 643 4772	5610 643 4967
SHALE	Black	Soft	5370	5415			
✓ LIMESTONE	Grey	Hard	5415	5500	} Onondagan		
LIMESTONE CHERT	Grey	Very hard	5500	5610			
✓ SANDSTONE	White	Very hard	5610	5786			Oriskany Brine small flow
✓ LIMESTONE	Grey	Hard	5786	6029			
SANDSTONE	Grey to brown	Hard	6029	6033			
SANDY LIME LIME	Grey	Hard	6033	6047			
✓ LIMESTONE DOLOMITE	Dark grey	Hard	6047	6139			
ANHYDRITE DOLOMITE	Black to grey	Hard	6139	6174			

Date _____, 19____

APPROVED _____, Owner

By _____ (Title)

12.A

Food Machinery and Chemical Corp.
Benjamin No. 2 Well

Permit No. TYL-266

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
LIMESTONE ANHYDRITE DOLOMITE	Grey to black	Hard	6174	6273			
DOLOMITE ANHYDRITE	Light brown & dark grey	Hard	6273	6283			
SALT	Clear to dark	Soft	6283	6334			
DOLOMITE ANHYDRITE SALT	Light brown to dark grey	Med. hard	6334	6348			
SALT	Clear to dark	Soft	6348	6377			
DOLOMITE ANHYDRITE	Dark brown to black	Hard	6377	6429			

6429 TOTAL DEPTH

519

Date: January 13, 1959

Approved: Food Machinery & Chemical Corporation, Owner

By: *C. L. Hundley*
C. L. Hundley, Project Engineer