



New Location
 Drill Deeper
 Abandonment

No coal

2,74-S
~~2,78-S~~
~~2,65-W~~
 2,62-W
 + C (6-5)

Company Six Hundred Gas Co.
 Address Parkersburg, W. Va.
 Farm Harrison Buckley
 Tract _____ Acres 86 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 631'
 Quadrangle Belleville **WVC**
 County Wood District Harris
 Engineer Robert R. Anderson
 Engineer's Registration No. 296
 File No. _____ Drawing No. _____
 Date Feb. 20 52 Scale 1 in = 30 ft = 496'

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

WELL LOCATION MAP
 FILE NO. W00-364

+ 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

Dry in Oriskany

TD 4245'

6/25/52

Deep Well

IV-35
(Rev 8-81)



RECEIVED
NOV 26 1986

State of West Virginia
Department of Mines
Oil and Gas Division

Date October 26, 1986
Operator's Well No. Buckley #1
Farm Buckley
API No. 47 - 107 - 364

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

WELL OPERATOR'S REPORT
OF
DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

WELL TYPE: Oil X / Gas X / Liquid Injection ___ / Waste Disposal ___ /
(If "Gas," Production X / Underground Storage ___ / Deep ___ / Shallow ___)

LOCATION: Elevation: 631 Watershed Lee Creek
District: Harris County Wood Quadrangle Pond Creek/Lubeck 7 1/2

COMPANY The Coastal Corporation (op # 10125)

ADDRESS 3501 Emerson Ave., #4B, Parkersburg, WV

DESIGNATED AGENT William E. Carpenter, Jr.

ADDRESS 3501 Emerson Ave., #4B, Parkersburg, WV

SURFACE OWNER Harrison Buckley

ADDRESS Belleville, WV

MINERAL RIGHTS OWNER Buckley, et.al.

ADDRESS Belleville, WV

OIL AND GAS INSPECTOR FOR THIS WORK Glenn

Robinson ADDRESS Mineral Wells, WV

PERMIT ISSUED 3/4/52

DRILLING COMMENCED 3/10/52

DRILLING COMPLETED 5/10/52

IF APPLICABLE: PLUGGING OF DRY HOLE ON
CONTINUOUS PROGRESSION FROM DRILLING OR
REWORKING. VERBAL PERMISSION OBTAINED
ON _____

Casing & Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft.
Size 20-16 Cond.	25		N/A
13-10"	350		N/A
9 5/8			
8 5/8	850		N/A
7			
5 1/2	1600	1600	N/A
4 1/2			
3			
2			
Liners used			

GEOLOGICAL TARGET FORMATION Oriskany Depth 4220 feet

Depth of completed well 4245 feet Rotary ___ / Cable Tools X

Water strata depth: Fresh 60 feet; Salt 1200 feet

Coal seam depths: None Is coal being mined in the area? No

OPEN FLOW DATA

Producing formation Balltown Pay zone depth 2876 feet

Gas: Initial open flow 76 Mcf/d Oil: Initial open flow 3 Bbl/d

Final open flow 60 Mcf/d Final open flow 3 Bbl/d

Time of open flow between initial and final tests 1 hours

Static rock pressure 500 psig (surface measurement) after 6 hours shut in

(If applicable due to multiple completion--)

Second producing formation _____ Pay zone depth _____ feet

Gas: Initial open flow _____ Mcf/d Oil: Initial open flow _____ Bbl/d

Final open flow _____ Mcf/d Oil: Final open flow _____ Bbl/d

Time of open flow between initial and final tests _____ hours

Static rock pressure _____ psig (surface measurement) after _____ hours shut in

DEC 8 1986
(Continue on reverse side)

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

Shot 5/5/52 with 1,000# G.E. From 2876-2981

WELL LOG

FORMATION	COLOR	HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fresh and salt water, coal, oil and gas
Top Soil			0	5	Fresh Water
Sand			5	30	
Lime			30	60	
Sand			60	185	
Red Rock			185	250	
Shale			250	380	Salt Water
Sand			380	650	
Shale			650	1270	
Salt Sand			1270	1600	
Shale			1600	1898	
Berea			1898	1901	
Brown Shale			1901	3310	
Brown Shale			3310	4086	
Lime			4086	4148	
Oriskany			4148	4166	
Lime Helderburg			4166	4245	Show Oil and Gas
				TD.	

404 1901
813 3051
822 3581
825 3726
830 3936

(Attach separate sheets as necessary)

The Coastal Corporation
Well Operator

By: William E. Cozette J.
Date: 10/26/86

Note: Regulation 2.02(i) provides as follows:
"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal encountered in the drilling of a well."