

RECEIVED - PTLD

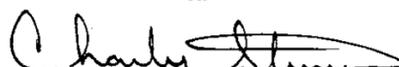
FEB 27 1985

DEPT. OF GEOLOGY
& MINERAL INDUSTRIESHISTORY OF OIL OR GAS WELL
(Submit in duplicate)

In compliance with rules and regulations adopted pursuant to ORS 520.095 (Chapter 667 OL 1953)

Operator Oregon Natural Gas Development Corp. Field St. Louis

Well No. DeShazer #13-22, Sec. 22, T. 5S R. 2W W. B. & M.

Signed 
Title Vice President-Operations
(President, Secretary or Agent)

Date February 26, 1985

It is of the greatest importance to have a complete history of the well. Use this form in reporting the history of all important operations at the well, together with the dates thereof, prior to the first production. Include in your report such information as size of hole drilled to cementing or landing depth of casings, number of sacks of cement used in the plugging, number of sacks or number of feet of cement drilled out of casing, depth at which cement plugs started, and depth at which hard cement encountered. If the well was dynamited, give date, size, position and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position and results of pumping or bailing.

Date

Complete well history attached.

WELL DATA

Operator: Oregon Natural Gas Development Corporation, Portland, Oregon

Well Name: DeShazer #13-22

Location: 1860.22' N and 560.36' E of SW Corner, Sec. 22, T5S, R2W, WB&M, Marion County, Oregon

Spud: February 7, 1985

Complete Drilling: February 19, 1985

Elevation: 182.1' G.L.; 193.2' KB

Status: Abandoned

Total Depth: 2511' Driller's depth
2511' Logged depth (Schlumberger)

Hole Specifications: 12 1/4" Surface to 506'; 7-7/8" 506' to 2511'

Casing: 8-5/8", K-55, 24.0#, ST & C, surface to 506'.
Cemented to surface with 290 sx Class G Cement with 3% CaCl₂.

Contractor: Taylor Drilling Co., Chehalis, Washington Rig #5

Company Geologist: Jack Meyer; Wes Bruer

Petroleum Engineer: Charlie Stinson

Well Site Superintendent: W. W. "Boots" Lipscomb

Tool Pusher: Steve Hokanson

Type Mud: Lignosulfonate

Mud Company: Beaver Drilling Fluids Co., Aloha, Oregon

Maximum Bottom Hole Temperature: 84° F

Mud Logging Company: Western Geo-Engineers, Woodland, California
Surface to TD

onghjm8

WELL HISTORY

DeShazer #13-22

2/7/85 Spud-in at 5:30 p.m. Drill 12-1/4" hole in sand, clay, and gravels to 374'

2/8/85 Drill clay and gravels to 506'. Run 13 jts of 8-5/8", K-55, 24.0#, ST & C casing to 506' with an insert fillup valve at 471' and one centralizer 10' above the shoe. Cement around the shoe with 290 sx of Class G cement treated with 3% CaCl₂. Cement in place at 11:30 p.m. with good returns to surface. Install BOP equipment and wait on cement.

2/9/85 Test BOP equipment satisfactorily. Witnessed by ODGAMI representative. Drill float and shoe at 2:45 p.m. Drill clay and siltstone to 1074'.

2/10/85 Drill clay and basalt to 1396'.

2/11/85 Drill basalt to 1536'.

2/12/85 Drill basalt to 1579'.

2/13/85 Drill basalt to 1711'. Lost circulation.

2/14/85 Drill basalt to 1744' with some lost circulation.

2/15/85 Drill basalt, clay and sand to 2060'.

2/16/85 Drill sand and clay to 2505'.

2/17/85 Drill clay and siltstone to 2511'. Run Schlumberger Dual Induction and Acoustic Velocity Logs. Dipmeter tool failed. Wait on tools.

2/18/85 Run Schlumberger Dipmeter and sidewall gun. Shot 30 sidewalls in the interval 2188-2319. Recovered 28 samples. Pumped cement plugs for abandonment (see plugging record).

2/19/85 Release rig at 2:00 p.m.

ongces40

-2-

Logging: Schlumberger Well Logging Service Co., Sacramento, California.

Logs: SP and Dual Induction 507' to 2505'
Sonic 507' to 2505'
Dipmeter 507' to 2466'

Other Services: Haliburton, Rio Vista, California - cement services

onghjm8.1