

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
910 State Office Building Portland, OR 97201

HISTORY OF OIL OR GAS WELL
(In compliance with rules and regulations pursuant to ORS 520)

Oregon Natural Gas Develop. Corp.	Van Dyke	32-26
(Company or Operator)	(Lease)	(Well No.)
Sec. 26 T: 1S R: 4W Surveyed Coordinate (if directional, BHL & SHL): 2239' W & 2186' S from the NE corner Sec 26; T1S; R4W		
Wildcat: <u>yes</u> (or Field Name):	County: <u>Washington</u>	
Date: <u>11-Mar-91</u>	Signature: <u><i>Gold A. Stone</i></u>	Position: <u>Senior Operations Superintendent</u>

Use this form in reporting the daily operations at the well. (Operator may use his own forms, but heading of this form must also be completed and submitted.) Please submit a complete history of the well. Include such information as bit sizes, mud weights, casing sizes and depths set, amount of cement used, drilling depths, fishing, logging, perforating, and plugging procedures, and anything else pertinent to the operation. Do not include lithology.

Date	
1/15/91	Spud with 12 1/4" bit. Drilling to 435'. Mud weight=9.1
1/16/91	Drilling to 446'. Wipe hole to bit. Survey (3/4 degree). POH for casing. Rig up and run 10 jts. (450') 8 5/8", 24#, J-55 ERW casing to 443. Cement casing with 240 sx Class G cement mixed with 2% CaCl. Excellent returns. Cut off conductor and casing. Weld on wellhead and test. Nipple up BOPE and test with state representative witnessing. Drill float and cement. Drilling 7 7/8" hole to 620'. Mud weight=9.2
1/17/91	Drilling to 766'. Wipe hole to shoe. Drilling to 992'. Circulate for loggers. Drilling to 1136'. POH for bit. Drilling to 1475'. Lose circulation @ 1290' and 1365'. Mud weight=9.1
1/18/91	Drilling to 1565' Survey (2 & 3/4 degrees). 14 std wiper trip. 18' of fill. Drilling to 1825'. Circulate drilling break. Circulate and wipe hole 8 stds. Drilling to 2060'. Circulate and survey (3 degrees). Drilling to 2091'. POH for bit. Mud weight=9.0
1/19/91	Drilling to 2345'. Circulate for logger. Drilling to 2521'. Wipe hole f/2521'-1737 Drilling to 2642'. Mud weight=9.0
1/20/91	Drilling to 2722'. Circulate drilling break. Drilling to 26767'. Survey (3 degrees) Drilling to 3229' Circulate. Mud weight=9.1
1/21/91	Wiper trip to shoe. POH for logs. Rig up Atlas and run DIL, Sonic, GR, and Dipmeter RIH and circulate. Drilling 7 7/8" hole to 3349'. Circulate drilling break. Drilling to 3355'. Mud weight=9.1
1/22/91	Drilling to 3432' (T.D.). POH and LD DC's and DP. RIH to 493'. Lay 80 sx cement plug @ 493'. WOC. RIH to tag plug-not there. Lay 35 sx cement plug @ 493'. WOC. RIH to tag plug-not there. Lay 35 sx cement plug @ 493'. Rig down.

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Date	
1/23/91	Rig down. Release Taylor Drilling Rig #5.
1/24/91	Tag cement at 390'. Lay 15 sx cement plug @ 50'. Bring cement to surface.