#376

42-08-54

## STATE OF OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTAGES

800 NE Oregon St #28

Enerfin Resources Northwest

Portland, OR 97201

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

	(Com	pany or Operator	')			(Lea	se)				(Well No.)
Sec.	8	т	5N	R	4W	Survey	ed Coordin	ates:			
SHL=	769' Nortl	and 1,144'	West of the S	Southeast	corner of Se	ec. 8					
BHL=			<u> </u>								
Wildcat:	NA	<del> </del>	(or) Field	Name:	Mist Gas		_	, ,	County —	: -	Columbia
					Sig	nature:	1)	<u>/ /</u>	v.	س	1
Date:	February 2.	5, 2003					Position:	Consult	ant		
Please su	ibmit a com	plete history	of the well. In	nclude suc	ch informatic	n as bit si	zes, mud v	veights, ca	sing sizes a	ınd de	n must also be completed and submit epths set, amount of cement used. dr ot include lithology.
Date											
February	16, 2003	3M X 3-1 BOPE on 55 EU 10 of 5/16" v	/8 3M tubit production to round tubing wireline. Ra	ng head ree. Mad to 1,342 n in hole	Installed 3-1 e up wireline (wireline fis with wireline	/8" 3M X spear and h). Atten e spear to	4" MPT d crossove apted to en o 1,342".	flange. Ins rs. Measu gage wirel Attempted	stalled and red and pic ine. Pulled I to engage	funct ked u l out o wire	tree cap. Installed 3-1/8" tion tested 4" 3M annular up 1-1/4" (1.660") 2.4# J- of hole. Recovered 28,50" eline. Pulled out of hole. and shut well in.
February	17, 2003	Opened well. Ran in hole to 1,342°. Attempted to engage wireline. Pulled out of hole. Recovered 7° of 5/16" wireline. Ran in hole with wireline spear to 1,349°. Attempted to engage wireline. Pulled out of hole. Recovered 108.50° of 5/16" wireline. Ran in hole with wireline spear to 1,849°. Attempted to engage wireline. Pulled out of hole. No recovery. Broke off spear and crossovers. Ran in hole with open-ended tubing to 1,851°. Attempted to reverse circulate out fill with no success (hole taking fluid). Pulled out of hole. Made up 1-29/32" O.D. overshot with 1-7/16" basket grapple and crossovers. Ran in hole to 1,851°. Attempted to engage perforating gun sinker bars. Pulled out of hole. No recovery. Secured rig and shut well in.									
February	18, 2003	BOPE. In Cogco sh perforation Cogco sh perforation to a final in	istalled 3-1/8 ot 4 "Magni g. ot 4 "Magni g. Flowed w rate of 460 N	" 3M swaum" JHP um" JHP well to unl ICFD wit	ab valve and F from 1,84 F from 1,77 oad fluid. Si	3-1/2" E 4'-1.849 2'-1,782 hut well ind occasi	U tree cap ' with 2-1 ' with 2-1 n (570 SIC	. Rigged to 1/8" strip god to 1/8" strip god to 1/8" strip god to 1/8". Flower of fluid (la	up Cogco V un. No vi un. Well l ed well thro id down tu	Wireli sible had I ough bing	ge, and 4" 3M annular ine Services. pressure increase after  85 SICP after 16/64ths positive choke stands out of derrick and
February <sup>.</sup>	19, 2003	with 510	FCP and 0 B	WPD. SI	nut well in (5	35 SICP	after 60 m	inutes). R	igged dow	n hoi	nal rate of 410 MCFD st and moved equipment with 512 FCP.
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