STATE OF OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES 1069 State Office Building, Portland 1, Oregon JAN 4 - 1983

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DEPT. OF GEOLOGY & MINERAL INDUS.

## WELL SUMMARY REPORT (Submit in duplicate)

Operator Oregon Natural Gas Dev. Co.					Field_	(	<u>)1ne</u>	y		
Well No. Patton #32-9 Sec. 9 ,					т <u>7N</u>	, R_	8W		~	W. B. & M.
Location 206	8.8 S & 1	.380.1 W	of N.E	. corner	Elevati	on above s	sea le	vel 752	' KB	feet
All depth measu	irements take	n from top	of <u>Ke</u>	lly Bushi	ng	, 1	which	is <u>21'</u>		feet above ground
In compliance v and correct reco ords. Date <u>12-16</u>	ord of the pres	sent conditio	on of the w	vell and all wo	) (Chapte ork done Signed Title	Petrol	eum	Engineer	ermined from	ewith is a complete a all available rec.
Engineer or	Geologist	Su	perintende	ent		(	Presic	lent, Secretar	y or Agent)	
Commenced dri Total depth <u>1</u> Junk <u>Lynes</u>	0,159'	Plugged of	lepth		•	GEOLO		AL MARKERS	ANALE	• DEPTH
								8	MARE	
					-			:5	jr.	8
Commenced pro	oducing <u>N</u>	ever pro	duced Date			g/gas lift/j ut unneces		ng	****	
Clean oil Gravity bbl. per day Clean oi					inc.	Percent water including emulsion Ma		Gas f. per day	Tubing Pressure	Casing Pressure
	tial productio 1 after 30 da		C	ASING RECO	RD (Pre	esent Hole)				
Size of casing (A.P.L)	Depth of shoe	Top of casing	Weight of casing	New or sec- ond hand	Seamle or Lapw	ess Grad	e of	Size of hole drilled	No. of sacks of cement	Depth of cement- ing if through perforations
13-3/8"	402'	surf.	54.5#	New	Sml:	s K-	55	17-1/2"	375	-
9-5/8"	2946	surf.	36#	New	Sm1:	mls K-		12-1/4"	350	-
7"	9358	2821	29# 26#	New	Sml	s R-	80 55	8-3/4"	500	_
П	н	п	U	п	Ш		П	н	500	4247 '
Ш	н	п	п	П	н		н	II	140	6460'
				PERFOR	ATIONS					
Size of casing	From	То	Si	ze of perforat	ions	Number of rows		Distance veen centers	Method of perforations	
7"	6460 <sub>ft.</sub> 6461 <sub>ft.</sub> 1/2"		2"		1		3"	Gun		
	ft.									
	ft.	ft.								
	ft.	ft.								
	ft.	ft.								

(Attach Copy of Log)

Form 4 1/54

Form 4 1/54			ARTMENT State Offic	OF GEC	DLOGY	OREGON						
										RECEIVED-PTU		
	WELL SUMMARY REPORT (Submit in duplicate)							MAR 10 1983				
Operator Oreg	on Natur	al Gas D	evelopm	ent Co	orp.	Field	01	ney		DEPT OF	GEOLOG	
		6									W. B. & M.	
Location 200											feet	
											feet above ground	
In compliance and correct rec ords.	with the rules ord of the pre	s and regulatesent conditi	tions pursua on of the v	ant to Of vell and	RS 520 all wor	(Chapter k done the	667 OL ereon, s	1953 <b>)</b> o far	the informati as can be det	ion given here ermined from	with is a complete	
Date 3/1,	/83					C'			10	XF=		
Barbara Po		Carl	_ Armstr	ona		Signed C	harli	e St	inson	Jun		
	g Geologist		aperintende			litle_p	etrol	eum Presid	Engineer ent, Secretar	ry or Agent)		
	3917								8	Drilling too	ols Rotary	
Total depth		Plugged	depth <u>See</u> rec	plug	ging		GEOLO	DGICA	6		DEPTH	
Junk None								-		TEL	)	
									· ·	ANN.	8	
									-: st	CANNED		
									*		*	
Commenced pr	oducing <u>N</u>		duced Date			Flowing/g cross out 1						
b			Clean oil bl. per da			Percent includ emuls	ing	Gas Mcf. per day		Tubing Pressure	Casing Pressure	
Ini		•										
Productio	n after 30 da	lys										
	1	1	С	ASING	RECOR	D (Preser	nt Hole)			1		
Size of casing (A.P.L.)	Depth of shoe	Top of casing	Weight of casing	New or ond ha		Seamless or Lapweld	Grade		Size of hole drilled	No. of sacks of cement	Depth of cement- ing if through perforations	
13 3/8"	402'	surf.	54.5#	New		Smls	K-5	5	17½"	375	<u> 11</u>	
9 5/8"	2030'	surf.	36#	New		Smls	K-5	5	12¼"	350		
								•				
				PEI	RFORA	TIONS						
Size of casing	From	То	Si	Size of perforat		inc l	umber rows bet		istance een centers	Method of perforations		
None	ft.	ft.										
	ft.	ft.										
	ft.	ft.										
	ft。	ft.					L. P.					
	ft.	ft.								Sector 2		

(Attach Copy of Log)