





STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

Permit No	4-1-7A		MELL	RECORD		QiKor	Gas Well
	* * * -		- Hans	How I have been been been been been been been be	1	-/N	(KIND)
Company Hope Address Clar			nia\	Casing and Tubing	Used in Drilling	Left in Well	Packers
Farm <u>Annie</u>	Casey		Acres 113_				
Location (waters)	들은 선생님이 되는 그들이 내 생물들이 되고 되었다.			Size			
Well No. 8498	(<u>\</u>		Elev. OV	16	1		Kind of Packer
District_Court	House	_County_ Lewi	s — —	13		12200	
The surface of tra	ict is owned in	fee by		10	19213"		Size of
		Address		81/4	820	Pulled	
Mineral rights are	e owned by			65⁄8	1773	1773	Depth set
				5 3/16			
Drilling commence	ed Aug. 7	. 1914		x 2"	26131	Pulled_	Perf. top
	하는데 한 화장이 하면 가게 없는데 되었다.			2	261419"		Perf. bottom
Date Shot				Imers Used	b610 (198	lydes .	f. Perf. top
With							Perf. bottom
Open Flow /							1 511. 00000111
화근 중에 되는 사람이 되는 이 사람들이 살아왔다.			Inch				
Volume/				CASING CEM	ENTED	_SIZE	_No. FtDat
			hrs.	COAL WAS F	CNCOUNTERE	D AT	FEETINCHE
			_bbls., 1st 24 hrs.		TIN(
WELL ACIDIZEI	D						
				FEE	TIN(JHES	_FEETINCHE
ROCK PRESSUR Fresh Water						F6	eet
T							
Formation	Color	Hard or Soft	Төр	Bottom	Oil, Gas or Water	Deptl	n Remarks
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Gantz Sand Fifty Foot	C _{oal} nd		Top 160 360 945 1590 1716	164 600 1460 O 1615		50 (768	n Remarks
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Gantz Sand Fifty Foot Thirty Foo	Coal nd Sand t Sand		160 360 945 1590 1716	164 600 1460 O 1615	or Water il at 135 Oil at 17 Oil at 17	50 768 773	n Remarks
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Gantz Sand Fifty Foot Thirty Foot Stray Sand	C _{oal} nd Sand t Sand		160 360 945 1590 1716	164 600 1460 O 1615	or Water il at 135 Oil at 17 Oil at 17 Gas at 2 Gas at 2	60 768 773 2389 2414	n Remarks
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Gantz Sand Fifty Foot Thirty Foo Stray Sand Sand	C _{oal} nd Sand t Sand		160 360 945 1590 1716	164 600 1460 1615	or Water il at 135 Oil at 17 Oil at 17 Gas at 2 Gas at 2 Gas at 2	768 773 2389 2414 2431	
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Fifty Foot Thirty Foot Stray Sand Sand Goodon Sand Fifth Sand	Coal nd Sand t Sand		160 360 945 1590 1716	164 600 1460 O 1615	or Water il at 135 Oil at 17 Oil at 17 Gas at 2 Gas at 2	2389 2414 2431 2597 - 26	502
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Gantz Sand Fifty Foot Thirty Foo	Coal nd Sand t Sand		160 360 945 1590 1716	164 600 1460 1615	or Water il at 135 Oil at 17 Oil at 17 Gas at 2 Gas at 2 Gas at 2	2389 2414 2431 2597 - 26	502
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Gantz Sand Fifty Foot Thirty Foot Stray Sand Sand Gordon Sand Fifth Sand Bayard Sand	Coal nd Sand Sand		160 360 945 1590 1716	164 600 1460 O 1615 2394 2420 2449 2605	or Water il at 135 Oil at 17 Oil at 17 Gas at 2 Gas at 2 Gas at 2	2389 2414 2431 2597 - 26	502
Pittsburgh Dunkard Sa Salt Sand Maxon Sand Lime Berea Sand Fifty Foot Thirty Foot Stray Sand Sand Goodon Sand Fifth Sand	Coal nd Sand Sand		160 360 945 1590 1716	164 600 1460 1615	or Water il at 135 Oil at 17 Oil at 17 Gas at 2 Gas at 2 Gas at 2	2389 2414 2431 2597 - 26	

(over) JUL 2 3 1959

Formation	Color	Hard or Soft	Тор	Bottom	. Oil, Gas or Water	Depth Found	Remarks
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	Date	Nov. 2	6,	. 19 58
APPROVE	D LuRAY	LAND IN	C_	, Owner
	By Dyra	wm.	Jane	6
	Burán M	Finch(Title) Co.	ncultant