

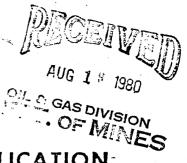
8/8/80 Scale /" = 500

Date

Engineer's Registration No. 3788 File No.



DEPARTMENT OF MINES



## Oil and Gas Division

PERMIT NUMBER

## OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.	DATE	August 28, ]	.980	
Surface Owner James S. McClinton, Jr.	Company	Company Berea Oil & Gas Corp.		
Address 300 Country Club Drive 261				
Mineral Owner same		CClinton		
Address		aters) Chancel		
Coal Owner Same				evation 866
Address	•	Union		
	Quadrangle_			, , , , , , , , , , , , , , , , , , ,
APPRIST BE POSTED AT THE WELL SITE				
the in accordance with Chapter 22,			v	
Va. Code, the location is hereby				
Irilling This permit shall expire if	INSPECTOR			
s have not commenced by 4-25-81	TO BE NOTIFI	ED Paul Go	<u>codnight</u>	
1) of the	ANNDECC	Cm444	7 77-	
y Director - Oil & Gas Division	ADDRESS	Smithville, V	ı. va.	·
y Director 5 Cit C 5 Cit	PHONE 304-4	77-3660	•	
GENTLEMEN:				
The undersigned well operator is entitled to drill u	pon the above named i	farm or tract of la	ınd for oil a	ind gas, hav
title thereto, (or as the case may be) under grant or  McClinton made to Energy Unlin  19 80in Wood County, Book	ited, Inc. and rec	orded on the	lst (	day of Aug
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELLDRILL DEEPE	ited, Inc.     and rec       741     Page     6       CR     REDRI	orded on the 558 LLFI	lst (	day of Aug
McClinton made to Energy Unlim	ited, Inc.     and rec       741     Page     6       CR     REDRI	orded on the 558 LLFI	lst (	day of Aug
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELLDRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered en	nited, Inc. and rec  741 Page 6  REDRI	orded on theFIFIFI	1st	day of Aug
McClinton made to Energy Unlim  19 80n Wood County, Book   XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enclosed been notified as of the above date.	nited, Inc. and rec  741 Page 6  R REDRI  RILLED BEFORE JUN  gineer or licensed land	orded on theFIFIFIFIFIFIFIFIFIFIFIFIFIFIFI	1st RACTURE (	of Aug
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enchave been notified as of the above date.  The above named coal owners and/or operator are	rited, Inc. and rec  741 Page 6  R REDRI  RILLED BEFORE JUN  gineer or licensed land  hereby notified that an	orded on the	1st RACTURE ( coal owners	OR STIMUI
McClinton made to Energy Unlim  19 80 m Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enchave been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by	rited, Inc. and recondited, Inc. and recondited, Inc. and recondition and reco	orded on the	1st  RACTURE (  coal owners  wish to mak s within ten	and/or ope
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enclosed been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by Copies of this notice and the enclosed plat were mader coal owners at their above shown respective addressed.	raited, Inc. and recondition and recondition and recondition and recondition and recondition and recondition are reconditionally as a second and recondition and recondition are reconditionally as a secondition and recondition and recondition are reconditionally as a secondition and recondition and rec	orded on the	lst  RACTURE (  coal owners  wish to mak s within ten e above nan be	and/or ope e, or are re (10) days.
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enclosed been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by Copies of this notice and the enclosed plat were mader coal owners at their above shown respective addressed.	raited, Inc. and recondition and recondition and recondition and recondition and recondition and recondition are reconditionally as a second and recondition and recondition are reconditionally as a secondition and recondition and recondition are reconditionally as a secondition and recondition and rec	orded on the	lst  RACTURE (  coal owners  wish to mak s within ten e above nan be	and/or ope e, or are re (10) days.
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enchave been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by Copies of this notice and the enclosed plat were mader coal owners at their above shown respective addressme day with the mailing or delivery of this copy to	raited, Inc. and recondition and recondition and recondition and recondition and recondition and recondition are reconditionally as a second and recondition and recondition are reconditionally as a secondition and recondition and recondition are reconditionally as a secondition and recondition and rec	orded on the	accoal owners wish to make within ten	and/or ope e, or are re (10) days.
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered encave been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by Copies of this notice and the enclosed plat were mader coal owners at their above shown respective addressme day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL	raited, Inc. and recondition and recondition and recondition and recondition and recondition and recondition are all and the reby notified that and recondition are all and recondition are all and recondition are all and recondition are all and recondition and recondition are all and recondition are all and recondition and recondition are all and recondition are all and recondition and reconditio	orded on the	accoal owners wish to make within ten	and/or ope e, or are re (10) days.
McClinton made to Energy Unlim  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered encave been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by Copies of this notice and the enclosed plat were mader coal owners at their above shown respective addressme day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL	raited, Inc. and recondition and recondition and recondition and recondition and recondition are reconditionally as a second and recondition and recondition are reconditionally as a secondition and recondition are reconditionally as a secondition and reconditionally are reconditionally as a secondition and recondition and reconditional are reconditionally as a secondition and reconditionally are reconditionally as a secondition and recondition and reconditional are reconditionally as a secondition and recondition and rec	orded on the	acher	and/or ope e, or are re (10) days. ned coal ope fore, or o
McClinton made to Energy Unline  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered encare been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by Copies of this notice and the enclosed plat were mader coal owners at their above shown respective addressme day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:  WEST VIRGINIA GEOLOGICAL AND	raited, Inc. and recondary and recondary and recondary and recondary and recondary and recondary are recondary and recondary and recondary are recondary and recondary and recondary are recondary and recondary and recondary are recondary and	orded on the	coal owners wish to make within ten e above name be West Virgini macher rator e Bank Bu n Streets	and/or ope e, or are re (10) days. ned coal ope fore, or o
McClinton made to Energy Unline  19 & On Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enchave been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by the coal owners at their above shown respective addressme day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:  WEST VIRGINIA GEOLOGICAL AND ECONOMIC SURVEY	raited, Inc. and recondition and recondition and recondition and recondition and recondition are reconditionally as a second and recondition and recondition are reconditionally as a secondition and recondition are reconditionally as a secondition and reconditionally are reconditionally as a secondition and recondition and reconditional are reconditionally as a secondition and reconditionally are reconditionally as a secondition and recondition and reconditional are reconditionally as a secondition and recondition and rec	orded on the	coal owners wish to make within ten e above name be West Virgini macher rator e Bank Bu n Streets	and/or ope e, or are re (10) days. ned coal ope fore, or o
McClinton made to Energy Unline  19 80n Wood County, Book  XX NEW WELL DRILL DEEPE  OIL AND GAS WELL ORIGINALLY D  The enclosed plat was prepared by a registered enclosed been notified as of the above date.  The above named coal owners and/or operator are to make by Section 3 of the Code, must be received by the coal owners at their above shown respective addressme day with the mailing or delivery of this copy to PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:  WEST VIRGINIA GEOLOGICAL AND ECONOMIC SURVEY  2. O. BOX 879	nited, Inc. and recondary and	orded on the	coal owners wish to make within ten e above nan be West Virgini nacher e Bank Bu n Streets	and/or ope e, or are re (10) days. ned coal ope fore, or o
McClinton made to Energy Unline  19 & On Wood County, Book	nited, Inc. and recondary and	orded on the  558  LLFI  E 5, 1969.  surveyor and all  y objection they repartment of Mine or delivered to the day es at Charleston,  Mark Schur  Well Ope 652 Empire 4th & Mair Street	coal owners wish to mak s within ten e above nan be West Virgini nacher e Bank Bu n Streets	and/or ope e, or are re (10) days. ned coal ope fore, or o a.
McClinton made to Energy Unline  19 & On Wood County, Book  XX	nited, Inc. and recondary and	orded on the    158	coal owners wish to make within tender west Virgini macher te Bank Bu n Streets	and/or ope e, or are re (10) days. ned coal ope fore, or o
McClinton made to Energy Unline  19 & On Wood County, Book  XX	nited, Inc. and recondary and	orded on the    158	coal owners wish to make within tender west Virgini macher te Bank Bu n Streets	and/or ope e, or are re (10) days. ned coal ope fore, or o a.
McClinton made to Energy Unline  19 & On Wood County, Book  XX	nited, Inc. and recondary and	orded on the    158	coal owners wish to make within tender west Virgini macher te Bank Bu n Streets	and/or ope e, or are re (10) days. ned coal ope fore, or o a.
McClinton made to Energy Unline  19 & On Wood County, Book  XX	nited, Inc. and rec  741 Page 6  R REDRI  RILLED BEFORE JUN  gineer or licensed land  hereby notified that an  by, or filed with the De  ailed by registered mail,  the Department of Min  Very truly your  (Sign Name)  Address  of  ell Operator	orded on the	coal owners wish to make within ten e above nan e abov	and/or ope e, or are res (10) days. ned coal ope fore, or of a.

"I have read and understand the reclamation requirements as set forth in Chapter 22, Article 4, Section 12-b and will carry out the specified requirements."

Signed by \_

## THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER TO	XX DRILL	DEEPENFR	ACTURE-STIMULATE		
DRILLING CONTRACTOR: (If	Known)	ADDRESS Clarksburg, W. Va. 26301			
NAMEN. A.					
ADDRESS					
TELEPHONE			-6429		
ESTIMATED DEPTH OF COMPL	ETED WELL:2800'	ROTARY XX	CABLE TOOLS		
PROPOSED GEOLOGICAL FORM	MATION:Gordon				
TYPE OF WELL: OIL_	X GAS X CO	MB. X STORAGE	DISPOSAL		
	RECYCLIN	G WATER FLOO	ODOTHER		
TENTATIVE CASING PROGRAM	(:				
CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FILL UP OR SACKS - CUBIC FT.		
20 - 16					
3 - 10					
9 - 5/8 XX	250'	250'	Surface		
8 - 5/8 7					
5 1/2		<u> </u>			
Y XX	T. D.	T. D.	400"		
3			Perf. Top		
2			Perf. Bottoin		
Liners			Perf. Top Perf. Bottom		
	<del></del>		Terr. Bottom		
OF PLAT.  TO DRILL DEEPER OR REDRIL SUBMIT FIVE (5) COPIES ( WELLS DRILLED PRIOR T MUST ALSO BE SUBMITTE TO FRACTURE - STIMULATE: OIL AND/OR GAS WELL OF BOND, PERMANENT PLAT OIL AND/OR GAS WELL OF ING ORIGINAL PERMIT NUT	OF OG - 1, \$100.00 PERMIT L: OF OG - 1, SHOWING ORIGIN O 1929, A PERMANENT COL D. RIGINALLY DRILLED BEFOR AND ORIGINAL WELL RECO	FEE, PERFORMANCE BO IAL PERMIT NUMBER AND PY OF THE PLAT AND TO E JUNE 5, 1929, FIVE (5) CO ORD. D/OR AFTER JUNE 5, 1929 BOND.	DIPERFORMANCE BOND. ON HE ORIGINAL WELL RECORD COPIES OG - 1, PERFORMANCE D, FIVE COPIES OG - 1, SHOW-		
•		.*	• - • • • • • • • • • • • • • • • • • •		
	•				
The following waiver must be hereof.	e completed by the coal oper	ator if the permit is to be is	ssued within ten days of receipt		
VAIVER: I the undersigned, Agen	at for	Coal Company, Owner	or Operator of the coal under		
	ed and place on our mine may		_		
We the	Coal Company h	ave no objections to said we	ell being drilled at this location,		
-	_	•	, Chapter 22 of the West Virginia		
Code.	•				
•	•				
·-		. Fo	r Coal Company		

• Official Title