25 39 Latitude 9700+ LINES V 55 0 . 2 g TOPO LOCATION 3 CARSE 100 A.
ISADOR MENDELSHON
DEED 212/117 DEED 202/499 PARCEL 2 87 12 A. GILFORD FRAZEE 444 A. PLAT PARCEL 5 JOHN FARY DEED 106/358 DEED 207/348 CHAPLES 34 A. (WAS) STULL DEED 204/113 13½ A. EBERHART (WAS) MC CULLOUGH 25 A PARCEL B NOTE: ALL PARCELS A. OUT OF THE 25 A. THROUGH IS ARE 514A. PARCEL 12 DESCRIBED IN 743 ARENCE PARCEL 7 DEED 153/415 AS CONVEYED TO BETTY 185/2 186/2 186/2 186/2 186/2 MARIE MOORE BY HAROLD K. BARKER EJ ZSIMMONS 235/12 PARCEL PARCEL | SEE TAX MAPS 8 AND II IN MEADE DISTRICT No. 98 ZO3 A. RALPH PHILLIPS STATE OF DEED PLAT IN DEED 131/80 NOTE: PARCELS 10 AND 13 MAKE UP PARCEL 14 IN DEED 153/415 Minimum Error of Closure METHODS USED SHOULD PRODUCE 1 IN 2500 Source of Elevation BIB AT WICK ROAD AND SOUTH FORK ROAD INTERSECTION New Location.....⊠ EAST OF THE VILLAGE OF WICK SHOWN ON THE MIDDLEBOURNE TOPO MAP Drill Deeper..... "I, the undersigned, hereby certify that this map is correct to the best of my knowledge and Abandonment ..... belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia. Henry Company C.W. RIGGS, INC. STATE OF WEST VIRGINIA Address BOX 358. ST. MARYS. DEPARTMENT OF MINES **OIL AND GAS DIVISION** Farm BETTY MARIE MOORE **CHARLESTON** Acres\_263 Well (Farm) No. MOORE #6 WELL LOCATION MAP FILE NO. 47-095-0697 Elevation (Spirit Level) 1018 4 Lancello Quadrangle MIDDLEBOURNE, WEST UNION County TYLEN SURVEYOR HENRY M. PARSONS + Denotes location of well on United States Topographic Maps, scale 1 to 62,500 latitude and longi-\_ District \_\_MEADE tude lines being represented by border lines as shown. Engineer's Registration No. 98 - Denotes one inch spaces on border line of original File No. 79-5358 \_\_\_ Drawing No. <u>79-5358</u>

Date MAY 21, 1919

Scale 1" = 1000'

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1987





DEPARTMENT OF MINES

## Oil and Gas Division

OF REGAS DIVISION DEPT. OF MINES

8

## AND GAS WELL PERMIT APPLICATION

		December 1
TO THE DEPARTMENT OF MINES,		
Charleston, W. Va.	DATE 5-30-79	
urface Owner Betty M. Moore	Company C. W. Rigo	gs, Inc.
dress Middlebourne W. Va.		t. Marys, W. Va.
neral Owner Betty M. Moore	Farm Moore	. 263
dres Middlebourne W. Va.	Location (waters) Sugar	Crack
al Owner Betty M. Moore	Well No. 6	1018.2
dres Middlehourne, W. Va.	· District Meade	Elevation Tyler
al Operator None.	Quadrangle Middlebox	
dress	- Andread Brown and Brown	
HIS PERMIT MUST BE POSTED AT THE WELL S	Ϋ́F	
Il provisions being in accordance with Charter	<b>?</b> ** - * * * *	and the spirit of the spirit o
the W. Va. Code, the location is hereby control	INSPECTOR	
drilling This parmit shall with		Tracy
2-4-80		
perations have not commenced by 2-4-80	. ADDRESS <u>Middlebourne</u>	W. Va.
hotet &	PHONE 758-4573	
NTLEMEN: Oil & Gas Division		Early
L #		Marian
The undersigned well operator is entitled to drill		land for oil and gas, having fee
Moore Moore Loren Bagl	Al-	19 79 by Barker &
marke to	and recorded on the	29th day of March
79 in Tyler County, Book 2	18 Page 459	
X NEW WELL DRILL DEEL	ERREDRILL	PRACTURE OR STIMULATE
OIL AND GAS WELL ORIGINALLY		
k year		
The enclosed plat was prepared by a registered e e been notified as of the above date.	ngineer or licensed land surveyor and al	coal owners and/or operators
The above named coal owners and/or operator are make by Section 3 of the Code, must be received	bereby notified that any objection they	wish to make or are required
and the second s		The state of the s
Copies of this notice and the enclosed plat were recoal owners at their above shown respective add	named by registered mail, or delivered to reas day	the above named goal operators
ne day with the mailing or delivery of this copy t	o the Department of Mines at Charleston.	West Virginia
"Yes	Very truly yours.	
EASE SUBMIT COPIES OF ALL		
OPHYSICAL LOGS DIRECTLY TO:	(Sign Name) Sign West Of	
ST VIRGINIA GEOLOGICAL AND		
ONOMIC SURVEY	Address Box 358	
O. BOX 879	and the second second	
RGANTOWN, WEST VIRGINIA 26505	Well Operator St. Marys	A STANKA A KINSA S
-304 - 292-6331		
	W. Va,	
t <b>b</b> €	State	

\*SECTION 3 . . . If no shipequions are filed or found by the Department of mines, within said period notice and plat by the department of mines, to said proposed location, the department shall forthwish issue to the filing of such plat, that no objections h ade by the coal operators or found thereto by the departs and the well operator authorizing to pr : Clear

BLANKET BOND

131

47-095-0697

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

TELEPHONE 472=6396 TELEPHONE 684-3974  EBTIMATED DEPTH OF COMPLETED WELL 3150' ROTARY X CABLE BOOLS  PROPOSED GEOLOGICAL FORMATION:  TYPE OF WELL: OIL GAS COMB X STORAGE DISPONDED GEOLOGICAL FORMATION:  TENTATIVE CASING PROGRAM:  CASING AND TUBING USED FOR LITT IN CIMINAT OR SACKS  SIZE DRILLING WITH OR SACKS  20 16  13 10  9 5 7/8  8 5 7/8  2 50' Cement to the same of the sa		
ADDRESS Buchamon, W. Va.  TELEPHONE 472-6396  ESTIMATED DEPTH OF COMPLETED WELL: 3150'  ROTARY X CABLE BOOLS  PROPOSED GEOLOGICAL FORMATION: Upper Devonian  TYPE OF WELL: OIL GAS COMB X STORAGE DISPORT OF COMPLETED WELL: OIL GAS COMB X STORAGE DISPORT OF COMPLETED WELL: OIL GAS COMB X STORAGE DISPORT OF COMPLETED WELL: OIL GAS COMB X STORAGE DISPORT OF COMPLETED WELL: OIL GAS COMB X STORAGE DISPORT OF COMPLETED WILL OF SIZE DEPTHS 115 FEET SALT WATER FEET APPROXIMATE FRESH WATER DEPTHS 115 FEET SALT WATER FEET		
TELEPHONE 472=6396  ESTIMATED DEPTH OF COMPLETED WELL: 3150' ROTARY X CABLE TOOLS  PROPOSED GEOLOGICAL FORMATION: Upper Devonian G  TYPE OF WELL: OIL GAS COMB X STORAGE DISPORT OF THE COLOR OF THE COL		
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PROPOSED GEOLOGICAL FORMATION  TYPE OF WELL:  OIL GAS COMB X STORAGE DISPORTED ON THE PROPOSED OF THE PROPOSED	en e	
TYPE OF WELL:    GAS		
RECYCLING WATER FLOOD OT  TENTATIVE CASING PROGRAM:  CASING AND TUBING USED FOR BUILDING WILL OR SACKS  20 - 16  13 - 10  9 - 5/M  8 - 5/M  250 Cement to SACKS  250 Perf. Boilton  Perf. Boilton  Perf. Boilton  APPROXIMATE FRESH WATER DEPTHS 115  PREST SALT WATER FEET  PROXIMATE COAL DEPTHS		
TENTATIVE CASING PROGRAM:  CASING AND TUBING USED FOR DRILLING WITH OR SACKS  20 - 16	OSAL	
SIZE DRILLING WILL OR SACKS  20 - 16  13 - 10  9 - 5/N  8 - 5/N  250	'HER	
20 · 16  13 · 10  9 · 5/N  8 · 5/N  250' Cement to  5 ½  4 ½  3150' 200 sks,  Pert top  Pert Bottom  Pert Jop  Pert Bottom  APPROXIMATE FRESH WATER DEPTHS 115  PEET SALT WATER FEET		
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250' Cement to 250' C	• • • · · · · · ·	
250' cement to 250' c	· · · · · · · · · · · · · · · · · · ·	
99 3150 200 sks, Pert. Top Perf. Bottom Perf. Bottom Perf. Bottom Perf. Bottom Perf. Bottom Perf. Bottom	op-botto	
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Perf. Top Perf. Bottom	The real feature of the second second	
Perf. Bottom Perf. Top Perf. Bottom		
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PPROXIMATE FRESH WATER DEPTHS 115 FEET SALT WATER FEET		
O DRILL:		
SUBMIT FIVE (5) COPIES OF OG 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMA	NENT COPY	
D DRILL DEEPER OR HEDRILL:		
SUBMIT FIVE (5) COPIES OF OG - 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WE MUST ALSO BE SUBMITTED.	BOND ON ELL RECORD	
FRACTURE - STIMULATE:		
OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OC. 1, PER BOND, PERMANENT PLAT AND ORIGINAL WELL BECORD		
OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OF ING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.  Required forms must be filed within ninety (90) days of completion for the control of the contro	G - 1, SHOW-	
	ilied twenty-	
	i ar i ni i i waa waa waa waa waa waa waa waa wa	
The following automateur		
The following waiver must be completed by the coal operator if the permit is to be issued within ten da	ys of receipt	
• · · · · · · · · · · · · · · · · · · ·		
this lease have examined and place on our mine maps this proposed well location.	coal under	
We the Coal Company have no objections to said well being drilled at a providing operator has compiled with all rules and regulations in Articles 4, 5, and 7, Chapter 22 of the V Code.		
Cappe.		
l'or Cest Compuny		