SEP 1 8 1980

DEPARTMENT OF MINES

OIL & GAS DIVISION
DEPT. OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.	DATE Sent	ember 16, 1980
Surface Owner Frank Shreve	arviva v	M Petroleum Corporation
Address Elkins WV		
Mineral Owner Lewis Heirs		Box 816, Buckhannon, WV
Address Address		Brooks Run
Coal Owner James J. LaRosa		Brooks Run
Address 420 Buckhannon Pike, Clarksbu	TIVI	is #2 Elevation 2
Coal Operator	District Roa	ring Creek County Rand
Address	Quadrangle E	TTGHOTE
MIT MUST BE POSTED AT THE WELL SITE		
tions being in accordance with Chapter 22,		
. Va. Code, the location is hereby approved	INSPECTOR	
illing . This permit shall expire if	TO BE NOTIFIED	Robert Stewart
s have not commenced by 6-3-81	ADDRESS	ASSES
el Duell	ADDRESS PO	Box 345, Jane Lew, WV
Director - Oil & Gas Division	PHONE 884-7782	
GENTLEMEN:	Program they shadows	TEATH HEREIT STEAM WASHING
	abou the spove named farm of	tract of land for all and and
made to NRM Petroleum In County, Book NEW WELL DRILL DE	Corporation and recorded Page	on the day of
made to NRM Petroleum Section 2 NEW WELL DRILL DE	PERREDRILL _ DRILLED BEFORE JUNE 5, engineer or licensed land survey the hereby notified that any object by, or filed with the Department	on the by GMR, INC on the by GMR, INC day of FRACTURE OR STIMUM 1969. Fracture or and all coal owners and/or operation they wish to make, or are report of Mines within ten (10) days.
made to NRM Petroleum 19	PERREDRILL _ DRILLED BEFORE JUNE 5, engineer or licensed land survey the hereby notified that any object by, or filed with the Department	on the day of
made to NRM Petroleum Section NEW WELL DRILL DE	PERREDRILL _ DRILLED BEFORE JUNE 5, engineer or licensed land survey the hereby notified that any object by, or filed with the Departmental content of the properties of	on the by GMR, INC. on the day of FRACTURE OR STIMUM 1969. Fracture or stimum to and all coal owners and/or operation they wish to make, or are resent of Mines within ten (10) days. ivered to the above named coal operation of the stimum of the
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47-083-0364

PERMIT NUMBER

BLANKET BOND

"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."

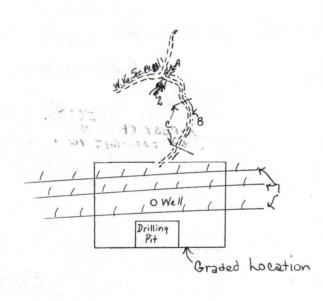
THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER T		DEEPEN FR	RACTURE-STIMULATE	
	If Known)			
ADDRESS Drawer 40, Buckhannon WV 26201		NAME Rickard L.	Hopkins	
		ADDRESS PO Box 81	6, Buckhannon, WV	
TELEPHONE472-4610		TELEPHONE472	2-9113	
ESTIMATED DEPTH OF COMPLETED WELL: 3400		ROTARYX	CABLE TOOLS.	
PROPOSED GEOLOGICAL FOI				
TYPE OF WELL: OIL	GAS X		DISPOSAL	
TENTATIVE CASING PROGRA	RECYCLI		OD OTHER	
CASING AND TUBING SIZE	USED FOR DRILLING	THE IN	CIMENTALL UP OR SACKS - CUBIC 11.	
20 - 16	productive services and the service services and the services and the services are services and the services and the services are services as the services are services are services as the services are	s suggested and it is given the	Sun du	
13 · 10	Statement of State			
9 - 5/X	· · · · · · · · · · · · · · · · · · ·			
8 - 5/H	900.		cement to surface	
(),		CONTRACTOR LAND		
41.	3400	beverage where it notes	125 sks	
3	SOR GREEK	Li prieve Parla da como de la	Pert. Jop	
2	一位自己的自己的标题 计图		Perf. Bottom	
Liners		Ya ba	operations have najor traffic	
	TOTAL SERVICES		Pert. Bottom	
SUBMIT FIVE (5) COPIE OF PLAT. TO DRILL DEEPER OR REDR SUBMIT FIVE (5) COPIE WELLS DRILLED PRIOR MUST ALSO BE SUBMIT TO FRACTURE STIMULATE OIL AND/OR GAS WELL BOND, PERMANENT PLA OIL AND/OR GAS WELL ING ORIGINAL PERMIT I	S OF OG - 1, SHOWING ORIG R TO 1929, A PERMANENT C TED. ORIGINALLY DRILLED BEFO AT AND ORIGINAL WELL RE ORIGINALLY DRILLED ON A NUMBER, AND PERFORMANCE Gled within ninety (90) days of	INAL PERMIT NUMBER AND TO THE PLAT AND TO CORD. ONE JUNE 5, 1929, FIVE (5) CORD. OND/OR AFTER JUNE 5, 1928, BOND.	OND AND PERMANENT COPY TO PERFORMANCE BOND. ON THE ORIGINAL WELL RECORT COPIES OG - 1, PERFORMANCE P. FIVE COPIES OG - 1, SHOW- Inspector to be notified twenty	
four (24) hours in advance	and the second second as a second			
The following waiver must hereof.	st be completed by the coal op	perator if the permit is to be	issued within ten days of receip	
this lease have exar	Agent for Our mine n Coal Company has complied with all rules and re	naps this proposed well local have no objections to said v	tion. vell being3d412d2d2d4s location	
	- TA	ROMN	For Coal Company	

Open Ditch -

Diversion
Spring O
Wet Spot
Building
Drain Pipe
Waterway

Sketch to include well location, existing access road, roads to be constructed, wellsite, drilling pits and necessary structures numbered or lettered to correspond with first part of this plan. Include all natural drainage.



Acess Rd to Scale 1"=2000 Location not to scale All brush tdebris to be cut t disposed of prior to earthwork All marketable timber to be cut and stacked.

comments: Site is located in woods, Access Rd is 4% an, Seed mixture
#2 to be used on critical areas. Road banks to be cut

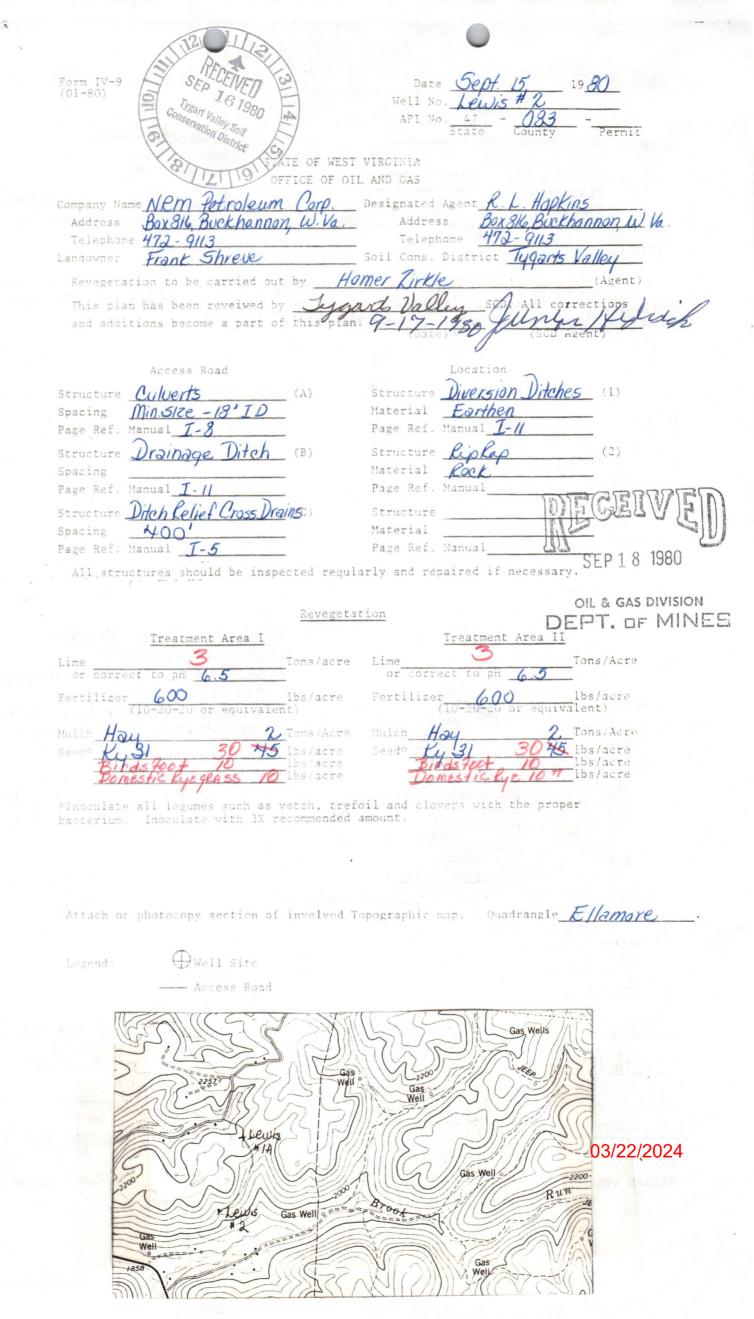
Signature:

Agent

Address

Phong 2 2 2 2 2 4

Please request landowners cooperation to protect new seeding for one growing season.



Formation	Color	Hard or Boft	Top Feet 22	Bottom Feet	Oil, Gas or Water *	Remarks
Big Injun	Tien ex		1097	1224		
Gantz			1224	1280		
Sand and			1280	1782		
Fifth San			1782	1903		
Siltstone	and Sh	ale	1903	1976	0.000	
Bayard	1 01-	-1-	1976	2016	Gas Chk. @ 2011' -	No Show
Siltstone	and Sn	ale	2016	2742	88+0364	0.77
Balltown Siltstone	and Ch	-1-	2742	2952		
Riley	and sn	are	3219	3219 3462		
Siltstone	and Sh	210	3462	3543	Gas Chk. @ 3508'	15 M
Benson	and sn	ale	3543	3557 S VW	ox 316, Buckhannon,	
Shale			3557	3571		
Siltstone			3571	3632		
Siltstone		210	3632	3748	Gas Chk. @ 3728' -	15 W
Alexander		are	3748	3879	Gas Chk. @ 3/28	. 13 M
Siltstone		210	3879	3902	g Creek Ran	Roarin
Elk	and Sn	are	3902	4067		
Siltstone	and Ch	010	000 000 000 000	4007	Gas Chk. @ 3915' -	
STICSCORE	and Sn		4067		1 000	
TOTAL DEP	TU	317.10		4100	0 011- 0 mp	
TOTAL DEP	IH			4182	Gas Chk. @ TD - 11	L M
		-			10-22-01	
Well Tone	ad D A	11 ashamu Nuala			08-10-01	
well rogg	ed by A.	llegheny Nucle	ar Surveys		10-11-12	
		American Inc.				
Tribial O	F1	11 W-6/D				
initial 0	pen rio	w - 11 Mcf/Day			***************************************	
36.1 BPN 10,000#	M, tota of 80,	al fluid 412 /100 sand an	bb1., shut d 40,000# p	f 20/40 sa	re 2300#, average are 1100# and.	
Riley Fr 38.9 BPN	rac - I M. tota	tions - 12 h Breakdown 23 al fluid 409 /100 sand an	00#, averag	e pressure	e 2000#, average are 900# and.	rate
		and the second				
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		. Ibh Mater	242	237		.Inc
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					- 1 m t m	3/22/2024
			525	473	_	012212027
			525	473		
				473 525 530	_	1012212024 1002 1002

Date Nov, 19 and 19 80

APPROVED NRM Petroleum Corporation Owner Gen. Supt.





STATE OF WEST VIRGINIA **DEPARTMENT OF MINES**

OIL & GAS DIVISION DEPT. OF MINES

Oil and Gas Division WELL RECORD 22

Quadrangle Ellamore 72

Union Drilling Rig #8 Rotary_X Cable_ Gas X Recycling___ Comb. Water Flood_ Storage_ Disposal__

(Kind) Company NRM Petroleum Corporation Used in Left Casing and Cement fill up Address P.O. Box 816, Buckhannon, WV 26201 Tubing Drilling in Well Cu. ft. (Sks.) Farm Lewis Acres 77 3/5 Location (waters) __ Size Elev. 2136' Well No. 2 20-16 District Roaring Creek County Randolph Cond. 13-10" The surface of tract is owned in fee by.___ 9 5/8 Frank Shreve 8 5/8 817.16 817.16 Address Elkins, WV Mineral rights are owned by____ 5 1/2 _____Address__ 4106 Drilling Commenced 10-23-80 4 1/2 Drilling Completed 10-27-80 11 M cu, ft. bbls. Initial open flow __ Final production 1,237 cu. ft. per day Liners Used hrs, before test 1050 RP. Well open ____3 Well treatment details: Attach copy of cementing record.

Permit No. 47-083-0364

Elk Perforations - 12 holes 3990-4024

Elk Frac - Breakdown 2300#, average pressure 2400#, average rate 33 BPM, total fluid 420 bbl.s, shut-in pressure 1200#

10,000# of 80/100 sand and 40,000# of 20/40 sand

237', 361', 525' Coal was encountered at __ Feet__ _ Inches Fresh water 40', 240' __ Salt Water_ Elk, Riley and Benson Producing Sand____ _Depth _

Formation Color Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water * Remarks
Clay	0	5	
Clay Shale	5	15	
Sand	15	40	1/2" Water @ 40'
	40	59	1/2 water @ 40
Sandy Shale	59	139	
Sand and Shale	139	148	
Sand	148	178	
Sand and Shale	178	223	
Sand	223	237	
Coal	237	242	15" Water @ 240'
Sand and Shale	242	328	12 #4661 6 240
Sand	328	361	
Coal	361	364	
Sand	364	377	
Sand and Shale	377	473	00/00/000
Sand	473	525	03/22/2024
Coal	525	530	
Sand	530	620	
Red Rock and Shale	610	645	
Sandy Shale	645	926	
Little Lime	926	942	
Shale	942	992	
Big Lime torogroup welcard 4	992	1097	

mit No. 083-0364

STATE OF WEST VIRGINIA

OFPARTMENT OF MINES

OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT OIL & GAS DIVISION

DEPT. OF MINES Oil or Ga: Well 07

CASING AND DHILLING Leftin PACKERS Yet Roleun Well Size Kind of Packer___ Matrice ROARING CREEK COUNTY KANDO IPH Donth set 10-22-80 Drilling commenced 53 16 Drilling completed__ Total depth_ Perf. top_ Date shot Depth of shot __ Perf. bottont_ Liners Used Initial open flow______/10ths Water in____Inch Perf bottom Open flow after tubing _____/10ths Merc. in ____ Inch CASING CEMENTED____ _SIZE___No. FT. NAME OF SERVICE COMPANY Rock pressure_ lbs. COAL WAS ENCOUNTERED AT FEET INCHES _bbls., 1st 21 has Fresh water_ FEET INCHES FEET INCHES Salt water_ feet FEET_ feet _INCHES_ FEET _INCHES

Remarks:

Move Ric SRUD

Rabert Stamart

511

10-22-80

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

			We	II No	Designation of the second
No. (Sept. 1975) for the state of the state		ADDRESS			
	DISTRICT.		COUNTY	The boundary of Charles Street, Street,	
ation	Amount	Packer	Location		-
NO DEPTH PLACED		SRIDGES	i		
WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOSI
e Santa					
.e. reconstruction					
200 100					
	ACCOMMODISTICS CONTRACTOR MARKET 18/19/15				-

					1 1271
					2 224 62 787
					-
E Annual Control					
Programme and the second				3	-
	ation ND DEPTH PLACED WOOD-SIZE	Btion Amount ND DEPTH PLACED WOOD-BIZE LEAD	DISTRICT DISTRICT Setton Amount Packer Packer PRIDGES WOOD-SIZE LEAD CONSTRUCTION-LOCATION	DISTRICT COUNTY Sition Amount Packer Location ND DEPTH PLACED SRIDGES CASIN WOOD—SIZE LEAD CONSTRUCTION—LOCATION RECOVERED	ADDRESS DISTRICT COUNTY Sation Amount Packer Location MD DEPTH PLACED SRIDGES CASING AND TU WOOD—SIZE LEAD CONSTRUCTION—LOCATION RECOVERED SIZE SIZE TO SERVICE STATES STAT

I hereby certify I visited the above well on this date.

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S WELL REPORT

	No. 083	02	14	
Permit	No. 08	-00	67	

Oil or Gas Well 645

Company VRM	PerRoleum	CASING AND	USED IN DRILLING	Well	PAC	KERS
Address Bue	KHANNON	Size				
Farm Lewis -	LAMB	16			Kind of Pa	cker
Well No. # 2		13			2	
	ReekCounty RANDO / Ph	81/4			Size of	
Drilling commenced		65%			Depth set_	
Duilling completed	Total depth	5 3/16				
orning completed	lotal depth	3			Perf. top	
Date shot	Depth of shot	2			Perf. botto	nı
initial open flow	/10ths Water inInch	Liners Used			Perf. top	
Open flow after tubing	/10ths Merc. inInch				Perf. botto	m
/olu.ne	Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Dat
lock pressure	lbshrs.	NAME OF SER	RVICE COMPA	NY		
Dil	bbls., 1st 24 hrs.	COAL WAS EN	COUNTERED	AT	FEET	INCHE
resh water	feetfeet	FEET_	INCH	ES	FEET	INCHE
Salt water	feetfeet	FEET_	INCH	ES	FEET	INCHE
Orillers' Names						
T. T				RECE	IVE	
lemarks:				OCT 5	- 1981	
NV TO	Release	2		OIL AND	GAS DIVISIO	N

10-1-81

Robert S 3312212024

DISTRICT WILL IMPROVED

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

				7 = -		
OMPANY			ADDRESS			
ARM		DISTRICT	·0	COUNTY		
Filling Material Used			3			
iner Loc	eation	Amount	Packer	Location		
PLUGS USED A	ND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST
					-	
				1		

		-	4) 9 9 9 1	-		44.1
			and the second s			
¥						
illers' Names						
marks:						
	V/4/3/202					

I hereby certify I visited the above well on this date.

DATE



State of Mest Birginia

Pepartment of Mines Gil and Gas Pivision Charleston 25305

WALTER N. MILLER DIRECTOR

January 26, 1982

NRM Petroleum Corporation Box 816 Buckhannon, West Virginia 26201

Dear Sir:

The required records and reports have been received in this office and the District Inspectors have submitted Final Inspections for the following wells listed below:

PERMIT NO.	FARM AND WELL NO.	DISTRICT
RAN-0363	Strader & Arnold Lamb/Lewis Hrs. 1#A	Roaring Creek
> RAN-0364	Frank Shreve, Lewis ##2	Roaring Creek

In accordance with Chapter 22, Article 4, Section 2, the bond coverage for above captioned wells will stay in force for life of well. Reclamation requirements have been approved.....

Fred Burdette

n r amn r am

1.0 API well number: (If not available, leave blank: 14 digits)	47-083-0364				
2.0 Type of determination being sought (Use the codes found on the front of this form!)		103 Section of N	NGPA	Category Coque	0111111
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)				teet OIL &	CAS DIVISION
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	•	P. O. BO CKHANNON,	11 0 11)		Seller Code
5.0 Location of this well. [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	Field Na County	AMORE		V V	-
(b) For OCS wells:	Area Na	Date of Le		8 ock Number	
(c) Name and identification number of this well: (35 letters and digits maximum.)	LE	wis # s		OCS Lease Number	
(d) If code 4 or 5 in 2.0 above, name of the reservoir (35 letters maximum.)					
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	Colu Name	mbia Gas I	Transmiss	ion Corp.	004030
(b) Date of the contract:			Mo. Day	Yr.	
(c) Estimated annual production:				MMcf	
		(a) Base Price (\$/MM8TU)	(b) Tax	(c) All Other Prices [Indicate (+) or (-)]	(d) Total of (a), (b) and (c)
7.0 Contract price. (As of filing date. Complete to 3 decimal places.)					
8 0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.)		2.346	235		2.581
Agency Use Only Date Received by Juris, Agency Ditte Received by FERC	Name Signature	L. Hopki	න ර	V-Pr Title	

DATE: MAY 6 1981	BUYER-SELLER CODE
VELL OPERATOR: NRM Petroleum Corp.	013849
FIRST PURCHASER: Columbia Gas Trans Corp.	004030
OTHER:	007030
W. Va. Department of Mines Oil & Gas Division Chick May 1500	
W. Va. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER	
80-12-17-103-083 = 0364	
Uso Above File Number on all Communications Relating to Determination of this Well Jettalifies Folkings of	
CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING	
1. FERC -121 Items not completed - Line No. All 7.6	8.0 C
2. IV-1 Agent Rickard L. Hopkins	
3. IV-2 Well Permit √	
4. IV-6 Well Plat ✓	
5. IV-35 Well Record	
6. IV-36 Gas-Oil Test: Gas Only Was Oil Produced?	The second secon
7. IV-39 Annual Production years	Ratio Z
8. IV-40 90 day Production Days off line:	
9. IV-48 Application for certification. Complete?	
10-17. IV Form 51 - 52 - 53 - 69 - 55 - 56 - 57 - 58 Complete? Af	Fidouis Cinnal /
18-28. Other: Survey Logs Geological Charts	
Structure Map 1: 4000 Map Well Ta	bulations
(5) Date commenced: 16-23-80 Date completed 16-27-80 Deeper	med
(5) Production Depth: 399074024, 3546-54, 3243-3442	
(5) Production Formation: Elk, Riley, Benson	
(5) Final Open Flow: 1237 mcF	
(5) After Frac. R. P. 1050 [#] 3 hrs.	
(6) Other Gas Test:	
(7) Avg. Daily Gas from Annual Production:	
(8) Avg. Daily Gas from 90-day ending w/1-120 days	
(8) Line Pressure:	SIG from Daily Repor
(5) Oil Production: From Completion Report	
10-17. Does lease inventory indicate enhanced recovery being done	10
10-17. Is affidavit signed? Notarized?	,
loes official well record with the Department confirm the submitted informati	03/22/2024
Additional information Does computer program confirm?	7=1
vas Determination Objected to By Whom?	

STATE OF LEST VIRGINIA DEPARTMENT OF MINES, OIL AND CAS ITTEL N

LEWIS #2 All ke.. . 083 0364

WELL CLASSIFICATION LOSS NEW ONSHORE PRODUCTION MY. Mil: Section 103

ADDRESS Rt. 1 Box 107-D Hopkins

Buckhannon, WV 26201

NRM PETROLEUM CORP. P. O. BOX 816 BUCKHANNON, W. VA. 26201

NATURAL BOARING CrEEK ROARING CREEK: RANDOLPH Ellamore

Columbia Gas Transmission urchare Contract in YUA.

Meter Chart Contract In YUA. P.O. Box 1273

Date of Contract MA

Charleston, WV 25325

10-23-80

of the classic control help pressure of the well and explain new traction was calculated

Bottom hole pressure 1463.7 Calculated by multiplying the total depth by .35 lb/ft.

AFFIDAVIT R.L. Hopkins

respective of the well for which this determination is sometime requirements and its constitution and in existence at the time surface drilling began, which was appropriately a constitutive or the well be produced and which applied to any other well produced. I state, further, that I have concluded the above and the state of the production which applied and belief, that the well for which this determination applied a state of the production which is inconsistent with this conclusion.

MANUAL OF MANUAL VIRGINIA. COURTS OF RAW Dolph, TO WIT

1. Glenda Mait a Botary Public in and for the state and county store of certain that R.L. Hope's, whose name is signed to the writing above, bearing day

11. 1 to of DEC. . 1988, has acknowledged the same before re, in me count, above ... to even under my hand and official seal this 1 day of DEC 10 80

" term of office empires on the 31 day of JAW. . . 19 89

All fresh