



**DRILLING CONTRACTOR:** 



1)	Date:	Jum	73	 ,	19	)
	Omerator's					

Well No. 3) API Well No. Permit State County

			DE	PARTN	MENT O	F MINES, OIL AN	D GAS DIVISIO	N		į.
			,	OIL A	ND GAS	WELL PERMIT	APPLICATION			9.
) WELL TYPE:										
								_/ Deep		ر/
) LOCATION:		on:						Oue despela		
WELL OPERA		t; <u> </u>				•	***	Quadrangle: AGENT		
) WELL OPERA Address		#19.23 W.						AGENT	The state of the s	*
Address	50.00	value ver					Address		The second of the second of the second	4
OIL & GAS	***************************************	*		<del></del>		<del></del>	·		\$ 7 P 30 1 A 1	
ROYALTY O		s stime .	1700 (2.1	N)		12)	COAL OPERA	TOR		
Address		well :	· · · · · · · · · · · · · · · · · · ·				Address			•
		town,	€ ° #							
Acreage						13)	COAL OWNER	(S) WITH DECLAR	ATION ON RECO	RD:
SURFACE OV	VNER	12 gr 13 f 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	J. 14 S. 17 P. 17 S.	1						
Address							Address	· · · · · · · · · · · · · · · · · · ·		
· · · · · · · · · · · · · · · · · · ·							NI			
Acreage	(IE MADE	:) TO:				-	NameAddress			1.0
FIELD SALE Address	•	•					Address	•		
Address					-	14)	COALLESSEE	WITH DECLARAT	ION ON RECORD	•
OIL & GAS I	NSPECTO	R TO RE N	OTIFIF	D				WITH BECERRAIN		
Name		4. 27 3次数数					Address			
Address	F 8 V 4	XXX								
	× 1 2 2 8	ville.	٠,٠,							
PROPOSED '	WORK:	Drill	/ I	Drill de	eper	/ Redrill_	/ Frac	ture or stimulate	/	
		Plug off o	old forma	ation		/ Perforate ne	w formation	/		
		Other phys		-						
GEOLOGICA	L TARGE	Γ FORMA	rion, _		4009 I	A. 1412	<del>:</del>			1/2
17) Estimated	depth of co	ompleted w	ell,		15 / 4 / 4   1   1   1   1   1   1   1   1   1	reet				
18) Approxin	nate water s	trata deptns	s: Fresh	,		· ·	lt,			
19) Approxin	nate coal sea	am depths:				Is coal	being mined in the	area? Yes	/ No	
) CASING AN	D TUBING	PROGRA	M					•		
CASING OR		SPEC	IFICATION	NS.		FOOTAGE	INTERVALS	CEMENT FILL-UP	PACKERS	
TUBING TYPE	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well	OR SACKS (Cubic feet)		
Conductor									Kinds	
Fresh water	11 3/4									
Coal									Sizes	
Intermediate	5 <b>V</b> 5			Å			5901			
Production	L					· · · · · · · · · · · · · · · · · · ·	975 N. 75 B		Depths set	
Tubing	17 A/A		<del> </del>	1	<b>├</b>		5000		-	
Liners					- F				Perforations:	
									Тор	Bottom
5/2 5							<u> </u>	<del> </del>	<u> </u>	
EXTRACTIO	N DICUTS			<u> </u>	IIL			. 11	4	
Check and pro			ving:							
			-	contin	uing cont	ract or contracts b	y which I hold the	e right to extract oil o	r gas.	
	•		4-1-(c) (1)	) throu	gh (4). (	See reverse side for	specifics.)			
ROYALTY P	ROVISION	IS		.1				nat an cantur	ing for flat	altu on o
Is the right to	extract, pro	auce or ma	rket the O	oli or ga	s based u	pon a lease or other	continuing contra	act or contracts provid ly related to the volur	me of oil or gas so	extracte
produced or n				01	011 0	- Om in hince will				
the answer abov	e is No, no	thing addit	ional is n	eeded.	If the an	swer is Yes, you m	ay use Affidavit l	Form IV-60.		
) Required Cop			. 4 43							
								y registered mail or de y of this Permit Appl		
Mines at Char			coal		01 001	and day of the		, or one remut white	loadon to the Depai	· citiciti (
Notary	7						Signed:	<u> </u>	, a <sup>1</sup> ,	
Notary:	- Parit	- Altru	9 J <b>,</b> 1	);J		<del></del>	Its:	<u>nagy y gyr (fil)</u> Tall y gyr (fil)		
My Commission	ıı Expires		·			<del></del>	113.			
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nis permit coveri	ng the well	operator a	nd well lo	ocation rein an	snown b d on the	reverse hereof No.	permission grant	ted to drill in accordance	il and Cas Inspects	ni icgal
efer to No. 10) P	rior to the c	onstruction	of roads.	, locatio	ons and p	its for any permitte	d work. In additi	given to the District O on, the well operator o	or his contractor sha	ll notify
oper district oil	and gas ins	pector 24 h	ours befo	ore actu	ial permi	tted work has com	menced.)			
OWNER TO STATE OF THE PARTY OF		AT	rdI 2	. 79	84			d prior to that date and		

Bond: Plat: Agent: Casing Administrator, Office of Oil and Gas

## Line Item Explanation

- 1) Date of Application
- 2) Your well name and number
- 3) To be filled out by office of oil & gas
- 4A) "Oil" means natural crude oil or petroleum and other hydrocarbons, regardless of gravity, which are produced at the well in liquid form by ordinary production methods and which are not the result of condensation of gas after it leaves underground reservoirs: "Gas" means all natural gas and all other fluid hydrocarbons not defined as oil.
- 4B) "Shallow well" means any well drilled and completed in a formation above the top of the uppermost member of the "Onondaga Group" or a depth less than six thousand feet, whichever is shallower.
  - "Deep well" means any well drilled and completed in a formation at or below the top of the uppermost member of the "Onondaga Group" or at a depth less then six thousand feet, whatever is shallower.
  - 5) Where well is located
  - 6) Before a permit can be issued in a corporation, company partnership, or fictitious name, the name must be registered with the Secretary of State Office
  - 7) Use separate sheet if necessary
  - 8) Present surface owner at time application is filed.
  - 9) Optional
- 11) See Reg. 7.01 relating to code §22-4-1k
- 12) "Coal Operator" means any persons, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine. See Note 24
- 13 & 14) As per §22-4-20; See Note 24
  - Work that will be attempted—A separate Form IV-2 shall not be required for fracturing or stimulating a well where fracturing or stimulating is to be part of the work for which a permit is sought and is noted as such on the Form IV-2 filed in connection therewith.
  - 16) Anticipated formation for which well will be completed
  - 17) Self explanatory
  - 18) Depth to deepest freshwater, and shallowest salt water, taken from nearby wells corrected for differences in elevation
  - 19) All coal seam depths
  - 20) Proposed casing program and cementing refer to Code 22-4-5, 22-4-6, 22-4-7, 22-4-8, 22-4-8a Reg 9.01, 15.01, 15.02, 15.03, 15.04, 25.01, 25.02, 25.03, 25.04
  - 21) Code 22-4-11(c) In lieu of filing the lease or leases or other continuing contract or contracts, the applicant for a permit described herein may file the following:
    - (1)A brief description of the tract of land including the district and county wherein the tract is located;
    - (2) The identification of all parties to all leases or other continuing contractual agreements by which the right to extract, produce or market the oil or gas is claimed;
    - (3) The book and page number wherein each such lease or contract by which the right to extract, produce or market the oil or gas is recorded;
    - (4)A brief description of the royalty provisions of each such lease or contract.
  - 22) Code 22-4-11(d) and 22-4-11(e).
  - 23) Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22-4-2, (iii) Form IV-9, "Reclamation Plan", applicable to the reclamation required by Code §22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code §22-4-12a, and (v) if applicable, the consent required by Code §22-4-8a from the owner of any water well or dwelling within 200 feet of the proposed well.
  - 24) The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after the receipt of this Application by the Department.

The following waiver must be completed by the coal operator and by any coal owner or coal lessee who has recorded a declaration under Code 22-4-20, if the permit is to be issued within fifteen (15) days of receipt thereof.

		WAIVER		
amined this propos added to the mine r	coal operator/ ownered well location. If a mine map of map. The undersigned has no objuited with all applicable requirem	exists which covers the argical exists which covers the argical exists which exists which was a second contract to the covers which was a second covers to the covers which was a second covers which was a second covers to the covers the covers the argical exists which covers the argical exists which covers the arginal exists which are also are	ea of the well location, the well losed to be done at this location, pr	cation has been covided, the well
Date:	, 19	Ву		
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