









# STATE OF WEST VIRGINIA DEPARTMENT OF MINES

### RECEIVED

DEC 2.8 1981

#### Oil and Gas Division

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

# OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.		Date December 22, 198	
Surface Owner Charles M. Wright			
Address Rt. 1, Belleville, WV		CompanyKaiser Explorati	on and Mining Company
	V Davids	Address P. O. Box 8. Ray	enswood, WV 26164
Mineral Owner W. K. Kines Heirs & W.	N. Dawkins, he	Fina W. K. Kimes	Acres 40
Address 521 Fifth Street, Parkershu Coal Owner Same	rg, WV	Location (waters) Little P	ond Creek
	V	Vell No KEM #142	Elevation 6721
Coal Operator None		District Harris	County Wood
con Operator		Pundrangle Pond Creek -	7.5 Min
Address		ing distribution of the second	
HIS PERMIT MUST BE POSTED AT THE WELL	· projection		
Il profities to the well	311t ·		
Il provisions being in accordance with Chapter the W. Va. Code, the location is hereby appr	22, INSPI	ECTOR	and the second of the second o
drilling. This permit shall exp	oved TO BE	NOTIFIED Den Mace	
peralices have not as this permit shall exp	olre if	• •	
peralians have not commenced by 8-31-82		Rt. 1, Box 65, Sa	ndridge, WV
	PHONE	655-8693	
Deputy Director - ON & Gas Division ENTLEMEN:			
· · · · · · · · · · · · · · · · · · ·			
The undersigned well operator is entitled to le thereto, (or as the case may be) under	orill upon the abov	e named farm or tract of lan	d for oil and gas, having fee
ander gra	hatch excel 10 lile	Allotist 5	76
mote atperton corpo	ration .	and recorded 41	day of
County, Book	c r	Page 81	
NEW WELL DRILL I	DEEPER	REDRILL	
OIL AND GAS WELL ORIGINAL	LY DRILLED BEF	ORE HINE 5 JOSO	CTURE OR STIMULATE
•			
The enclosed plat was prepared by a registere re been notified as of the above date.	ed engineer or licer	used land surveyor and all co	al owners and/or operators
The above named coal owners and/or operator make by Section 3 of the Code, must be recei	r are hereby notified	d that any objection they wis	h to make, or are required
	3, w.	on one peharmient of Willer	Within ten (10) dage #
Copies of this notice and the enclosed plat we coal owners at their above shown respective in day with the marking on the control of the cont	re mailed by registe	ered mail, or delivered to the	above named coal operators
ne day with the mailing or delivery of this cop	y to the Departmen	nt of Mines at Charleston, We	before, or on the
•		ruly yours.	^
EASE SUBMIT COPIES OF ALL	·		
OPHYSICAL LOGS DIRECTLY TO:	(Sign M	Vame) Well Operato	1-
ST VIRGINIA GEOLOGICAL AND		KAISER EXPLORATION	AND MINING COMPANY
DNOMIC SURVEY	Address	P U BOX 8	TITING COM ANT
<b>0.</b> BOX 879	of Wall Co	Street	
RGANTOWN, WEST VIRGINIA 26505 -304 - 292-6331	Well Operator	Ravenswood	
-204 - 535-0331	<b>≻</b> _~	City or Town	
<u>u.</u> .,	· 💉	_	6164
	on and the second of the seco	State	
M =-			

\*SECTION 3.... If no objections are filed or found by the Deposiment of mines, within said period of ten days from the receipt of filing of such plat, that no objections have been made by the coal appraisons found thereto by the department and that the same is approved the well operator authorized to proceed.

47-107-1197

JTRALI NUM ER

TROPOSED WORK ORDER TO.	XDRILL	Deepen	FRACTURE-STIMULATE	
DRILLING CONTRACTOR: (II Known)		RESPONSIBLE AGENT:		
NAME Clint Hurt & Associates Inc.		NAME Robert A. F		
ADDRESS P. 0. Box 388, E1	kview WV 25071	ADDRESS P. O. Bo	ox 8, Ravenswood, WV 2616	
TELEPHONE 273-5371		TELEPHONE 273-		
ESTIMATED DEPTH OF COMPLI	FUED WELL: 50721			
PROPOSED GEOLOGICAL FORM			CABLE TOOLS	
		N		
TIPE OF WELLE.			E DISPOSAL	
	RECICLIN	G WATER FI	OODOTHER	
TENTATIVE CASING PROGRAM				
CASING AND TUBING SIZE	USED FOR DRILLING	NI TELL	CEMENT FILL UP	
	DRILLING	WELL	OR SACKS - CUBIC 1-T.	
<b>20 - 16</b> ·		•		
-5/8 10 3/4"	250'		150 cha 7	
B - 5/8	/50.	250'	150 sks class A to surface	
	2557'	2557'	65 che 50/50	
5 %	2007	2557	65 sks 50/50 pozmix 100 sks class A	
4 %	5072'	5072'	1225 sks class A or into	
			Perf. Top 7"	
			Perf. Bottom	
Liners			Perf. Top	
			Perf. Bottom	
PPROXIMATE FRESH WATER I	DEPTHSFEET_	SALT WATER	FEET	
IDDDOVDIAGE COLL DEPOSIC				
S COAL BEING MINED IN THE TO DRILL: SUBMIT FIVE (5) COPIES C	AREA? None	BY WHOM?		
S COAL BEING MINED IN THE O DRILL: SUBMIT FIVE (5) COPIES O OF PLAT. O DRILL DEEPER OR REDRILL	AREA? None  OF OG - 1, \$100.00 PERMIT	FEE, PERFORMANCE I	SOND AND PERMANENT COPY	
S COAL BEING MINED IN THE  O DRILL:  SUBMIT FIVE (5) COPIES OF PLAT.  O DRILL DEEPER OR REDRILL  SUBMIT FIVE (5) COPIES OF	AREA? None  OF OG - 1, \$100.00 PERMIT  OF OG - 1, SHOWING ORIGIN OF 1929, A PERMANENT COP	FEE, PERFORMANCE I	SOND AND PERMANENT COPY	
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### STATE OF WEST VIRGINABCEIVED

DEPARTMENT OF MINES JAN2 6-1982

REVISED

### Oil and Gas Division OIL AND GAS DIVISION DEPARTMENT OF MINES

## "OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.	· · · · ·		DATE January 21, 1982		<u>.</u> •	
urface Owner Charles M. Wr	right	•	Company Kaiser Exploration and Mining Compan			
ddress Rt. 1, Belleville.	_WV	•••	Address P. O. Box	Rayonsi	and Mining Co	mpany
ineral Owner W. K. Kines he	eirs & et a	<u> </u>	Farm W. K. Kime			164
ddress 521 Fifth Street.	Parkersburg	. WV	Location (waters)		Acres40	· · · · · · · · · · · · · · · · · · ·
			Well No KEM #142			
ddress Same			District Harris		Elevation_6	
oal Operator None			Quadrangle Pond Cr		County No	od
idress			Quadrangle Pond Cr	eek	•	
PROVISIONS BEING IN ACCOUNTING 4 OF THE WINNA COOF, PROVED FOR drilling	ORDANCE WITH THE LOCATIO THIS FERM	CHAPTER 22, N IS HERESY TO SHALL EXPIR	BE NOTIFIED De	o Mace	FEB 2 1982	ISION MINES
NTLEMEN: The undersigned well operator is thereto, (or as the case may	s entitled to d be) under gra Kajser Expl	rill upon the	have named farmers	ect of land for 19_76_	oil and gas, have by W. K. Kir	ing fee
The undersigned well operator is thereto, (or as the case may et a] made to	Kaiser Expl and Mining	rill upon the and or lease date or company	bove named farm or tra	ect of land for 19_76_ the	oil and gas, have by W. K. Kir	ing fe
the undersigned well operator is thereto, (or as the case may et a] made to in	Kaiser Expland Mining County, Book	rill upon the and or lease date or company 675	bove named farm or tra ed September 17 and recorded on to Page 81	19_76_ the	by W. K. Kir	es
the undersigned well operator is thereto, (or as the case may et a] made to, in	Kaiser Expland Mining County, Book  DRILL DE	rill upon the ant or lease date oration Company 675	bove named farm or tra ed September 17. and recorded on to Page 81	19.76_	by W. K. Kir	es
thereto, (or as the case may et al made to in Wood  NEW WELL OIL AND GAS WELI  The enclosed plat was prepared been notified as of the above of	Kaiser Expland Mining and Mining County, Book  DRILL DI  ORIGINALL  by a registered date.	drill upon the and or lease date or lease da	bove named farm or traced September 17,  and recorded on it  Page 81  REDRILL  SEFORE JUNE 5, 1969 icensed land surveyor a	TRACTU	day of  RE OR STIMUL	ATE
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\*SECTION 3.... If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of site and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the well operator above been made by the coal operators or found thereto by the department and that the same is approved the well operator authorized to proceed.

blaraet band.

47-107-1204 FIRMIT NUMBER

PROPOSED WORK ORDER TO	XDRILL	DEEPEN	FRACTURE-STIMULATE-	
DRILLING CONTRACTOR: (If Known)  #AME_Clint Hurt & Associates. Inc.  ADDRESS P. O. Box 388, Elkyiew. WV 25071  TELEPHONE 273-5371		RESPONSIBLE AGENT: NAME_ROBERT A. Pryce		
		•	5371	
		ESTIMATED DEPTH OF COMPL	ETED WELL 5050'	
PROPOSED GEOLOGICAL FORM		RUJARI	_ CABLE TOOLS	
TIPE OF WELL: OIL_			EDISPOSAL	
	RECYCLI	NG WATER FI	OODOTHER	
TENTATIVE CASING PROGRAM	<b>∸</b> 4•			
ZENIATIVE CASING FROGRAM	4.	•		
CASING AND TUBING	USED FOR	LET IN	CEMENT FILL UP	
SIZE	DRILLING	WELL	" OR SACKS - CUHIC IT.	
20 - 16				
33 - 10	•			
9-5/8 10 3/4"	250'.	250'	150 sks class A to surfac	
<b>3</b> - 5/8				
7	2535'	2535'	65 sks 50/50 pozmix	
5 %			100 sks class A	
4 %	5050'	5050'	225 sks class A	
3			Perf. Top	
Liners			Perf. Bottom Perf. Top	
			Perf. Bottom	
		-		
		•	•	
APPROXIMATE FRESH WATER	DEPTHSFEET_	SALT WATER	FEET	
APPROXIMATE COAL DEPTHS_		<u> </u>		
IS COAL BEING MINED IN THE	E AREA? None	BY WHOM?	•	
		BI WHOM:		
TO DRILL DEEPER OR REDRILL SUBMIT FIVE (5) COPIES O	L: OF OG - 1, SHOWING ORIGII	VAL PERMIT NUMBER A	ND PERFORMANCE BOND. ON THE ORIGINAL WELL RECORD	
MUST ALSO BE SUBMITTED	D.	FI OF THE PLAT AND	THE ORIGINAL WELL RECORD	
NA PRACTICE CTIMITATE.				
TO FRACTURE - STIMULATE:				
OIL AND/OR GAS WELL OR	IGINALLY DRILLED BEFOR	E JUNE 5, 1929, FIVE (5)	COPIES OG - 1, PERFORMANCE	
BOND, PERMANENT PLAT				
ING ORIGINAL PERMIT NUM	ARER AND REPERPORATION	D/OR AFTER JUNE 5, 19	29, FIVE COPIES OG - 1, SHOW-	
Required forms must be filed	within ninety (90) days of ex	empletion for bond release.	Inspector to be notified twenty-	
four (24) hours in advance.				
	•	•		
			CONTROL S. 1 'L. L'INT S.ET. F. S' L'EXPERIENTE	
	A Commence		. •	
The following waiver must be	e completed by the coal oper	ator if the permit is to be	issued within ten days of receipt	
thereof.			- -	
WAIVER: I the undersigned, Agen	t for	Coal Company, Owne	r or Operator of the coal under	
this lease have examined	d and place on our mine ma	s this proposed well local	tion.	
			vell being drilled at this location,	
providing operator has en	emplied with all rules and send	alions in Articles 4 5 1	vell being drilled at this location,  7, Chapter 22 of the West Virginia	
Code.	A and a same and takin	in an ucles 4, 3, and	4. Chapter 22 of the West Virginia	
	•	<b>√</b> •	•	
<b>▼</b>				
	<b>A</b>			
	•		or Coal Company	
		1	ot Coal Combini	
	•	ŀ	Official Table	
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