Latitude 39 ° 25 '

36 35

C.M. KELLAR

Redrill....□
New Location.⊠
Drill Deeper...□
Abandonment...□

--- Es

- 3

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and 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.

Minimum accuracy, one part in 200

Company PLLEGHENY LAND & MINERAL CO.
Address CL PRKSBURG , W.VA.
Farm FLORA B. HYDE
Tract Acres 25 Lease No. 482
Well (Farm) No. / Serial No. A-242
Elevation (Spirit Level) 10/0
Quadrangle CENTER POINT - (SET)
County DODDRIDGE District MCLELLAN
Engineer Aman Julian
Engineer's Registration No. 7084
File No. 207//28 Drawing No.
Date 4-4-64 Scale /" = 500'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

## WELL LOCATION MAP

FILE NO. 202-1120

- + Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing.

ROMS

B. K. ELLIOTT CO., PITTSBURGH REORDER A-44576



## STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION 4

Rotary	
Spudder	Z.
Cable Tool	s <b>[]</b>
Storogo	

Permit No.

WELL RECORD

	Oil or	Gas Well Gag
_	Left in Well	Packers
	201	Kind of Packer
		Size of
-		Denth set

			Oil or	Gas Well Gaz
Company Allegheny Land & Mineral Company Address Clarksburg, W.Va. Farm Flora B.Hyde Acres 25	Casing and Tubing	Used in Drilling	Left in Well	Packers
	managed to the country of the countr			
Location (waters)	Size			
Well No. A-242 Elev. 1010	16	201	201	Kind of Packer
District McClellan County Doddridge	13	9349	liju jak	Anno of Facker
The surface of tract is owned in fee by Flora B. Swiger	10	3001	inga ing Kili Si	Size of
AddressCenter Point, W.V.	B a 8 1/4	12051		Size of
Mineral rights are owned by Hyde Heirs	CS/			
Address Salem, W.Va. Ron	to dili	20921	00001	Depth set
Drilling commenced June 2, 1964		2092	20921	
Drilling completed July 3, 1964		reve		Perf. top 1995
Date ShotToTo		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Perf. bottom 1999
With	Liners Used	1.44.3		Perf. top 2053
Open Flow /10ths Water inInch				Perf. bottom 2055
/10ths water inInch	-			
/10ths Merc. inInch	CASING CEME	NTED 44	1612E 302	No. Ft. 7-6-64 Date
Volume Show only Cu. Ft.	80 hags c	ement ? 1	SIZE SON	No. Ft. 1-0-07 Date
Rock Pressure Not taken lbs. hrs.				
Oilbbls, 1st 24 hrs.	COAL WAS EN	NCOUNTERED	AT	FEETINCHES
WELL ACIDIZED	FEET			
			re.	
WELL FRACTURED July 13, 1964 By Dowell	- Water.s	and acid.		reelINCHES
RESULT AFTER TREATMENT 36/10 Water 2" OF	253 MA	£.		·
ROCK PRESSURE AFTER TREATMENT 360# 12 h	AJJ FIL			Market 19 19 19 19 19 19 19 19 19 19 19 19 19
	4.0			4.00

RESULT AFTER ROCK PRESSURE Fresh Water H	AFTER TR	EATMENT		hr.	1cf h bailer per		1210
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
ay ate me d Rock ate shells ate shells nd ate d Rock atty lime d Rock ate shells nd me ate me i Rock ate shells nd me ate she	n		0 10 340 57 70 1360 1655 1957 1959 1959 1959 1959 1959 1959 19	10 34 57 77 12 16 16 17 19 19 19 19 19 19 19 19 19 19	Fresh wate		Hole full

Formation	Color	Hard or Soft	Top 4	Bottom	Oil, Gas or Water	Depth	Remarks
			735	750		4 4 201	
9 Slate	denominativa	- Madeministra	7 <u>5</u> 0	750 757 768 775 777 807 845	\$100 mm		
ck		·	750 757 768	768			
-	:	PERMITA	700 705	775			
			775	777			
	The state of the s		777 8 <b>97</b>	007	and the second		
			845	075	- Allandaria		A-A-A-A
	Testa (Alberta)		975	975 985	Propaga		A 17
			975 985	1020	· Microsoppi		
	3.		1020	1020			
			1044	1051	- Control of the Cont		
			1051	1100		New Participation of the Control of	
			1100	1117		The standard of the standard o	: • • • • • • • • • • • • • • • • • • •
	:		1117	1140			
		TEDOGAS-	1150	1150 1175			
	Benefiterable		1175	1500			
	:	- conjunities stated in	isoc	1515	Salt wat	1	*
	-	Ba-AO-Grant	1515	1550	Lero May	et 1210	a bailer
	Saudinimograph		1220	1235		594 C.	hour
	- Vienna constant	· ·	1235	1245	                		l goga uni
	7D-09F0GBBB	uppowedis	1245	1300	<b>上海外市上一門原本</b>	. 17.5% 	
Lą.	W.++	:	1300	1342 1385 1410	- Company of the Comp		- Mary Carlotte
	- Compliance	:	1342	1385	***	Dimension	
		de partir de constitución de la	1385	1410		ST-Parties	No. of the Control of
			1430	1\$30 1452	· ordering		
			1452	1452	1	An included the second	
para-	and the state of t	and the second s	1470	1510	and the second resource of the second se	ega esta esta en esta en esta esta esta esta esta esta esta esta	and a supplementary of the second of the sec
	jojeto .	2005年 2006年 第4	1510	1550	\$20, \$245 ex \$7,455	1 58 443	. Romarak
90% 11, 2441		a nomina administrativa de productiva de productiva de productiva de productiva de productiva de productiva de	1550	1565	open i proprintorioni in c		
JV NA		Certinal P	1565	<u>ī</u> 585	TARTURE D	ar ga verti	
		T TERRETT	1585 1650	1585 1650			
815 k 4 7	48 V 4	n review we	1650	1670	L. K. C.		
			1670	1725	i		
27711 9,875		a gyff gawle	1725 1738	1725 1738 1742	esue (seș		A
			1742	1745		has in it iski	
			1765	1765 1805		les montes	
			105	1815	To symple upon structural	V.3.11.11.11.11.11.13.8.8	3 <b>.</b> 77
1		H1115249 1111 1111 11	1815	1830		\$2.50 Selection (1.50 Selectio	
			1830 1840	1830 1840	COSTOCIANO E	ស្ត្រាស្ត្រ ខ្ទុំស្ត្រីន	
1970 1970	- 1		7940	1858		Tarman (Jak) II (BA)	STATE SA
	e pasalis		1858	1873	en ji ne govjeti nigo izne na nem njemenom go projekterem j	en kannen eta erreken eta erreken eta erreken eta	entropy of the first transfer of the first t
			1873	1930			ed bedeen 2011
			1930 1965	1965 1975	Gas	1963-1970	Show
			1975	2034	en de la compansión de la La compansión de la compa		
			1975 2034	2060	Gas Gas	1990-1998	Show
	ngaster (f.		2060	2092	<b>425</b>	2050-2056	Show
			26,2	5005	and the second s	33.42.03	eitek muzem in inte
		HARA BUTT			A Section and the section of the sec		en e
					NO COL		متعدد والمتعدد والمتعدد المتعدد والمتعدد والمتعد والمتعد والمتعد والمتعد والمتعدد والمتعدد والمتعدد والمتعدد والمتعدد والمتعدد وا
	et seedte 1 to	THE RESERVED TO THE			***	casing per	ofated:
		CLUBAY 1 FAM	Articles	3.1	1995	to 1999 -	15 5/8"
1						to 2055 -	9 3/8"
							7 3/0"
445.785			reservant - KID - mari	and the state of t			
			W V.	ing Agreement	2.18638		<sub>िस्</sub> क्षकृष्टिक
andi NGS		ROMENT SERVICE (FROM FOR		gedelik swe		ALCO POLATO	Mann and grown and
	persette da 11 de 12 de 12 La capación de marcales de 12	en y Gorge Maria (1966) Maria Maria (1977)	ingan ng mga palawan katalog a sa s	e parangganggan pangganggan sakanan sah	ing are some manuser for every sign	alingternam protestablikas	n de delimente de la compaña de la compaña La compaña de la compaña d
		- Company	, a sweet Park better	The second second second second	٠,	car er ce	APT 000
				RECORE			
			- Carretto	REDDOOLS-		0/6/2/20	
The second secon			The state of the s	<u></u>	1.54		3 NA. 6

plants for Action Commission Date July 23, 19 64

## STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

## AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

their respective	e addresses.							
Farm name:	. Swallop, Jame	es V., Et UXOr	perator Well No.:	Hyde #1 10	0622			
. L	Elevation: 1038 District: McClellar atitude: 11270 F ongitude: 82	County: eet South of 39		30_Sec.	ec.			
Well Type: OI	L GAS	X						
44	ominion Exploration 5 W Main St. arksburg, WV 26		nc Coal Operator or Owner Coal Operator or Owner	Rt 2 Box 142 Salem, WV	2			
•			or owner					
Permit Issued	Date: <u>06/06/2001</u>							
	WEST VIRGINIA, Doddridge ss		AFFIDAVIT					
	son being first duly	v sworn accordir	ng to law depose				rk	
in the work of the Director,	d filling oil and gas plugging and fil say that said wo and filled in the fo	s wells and were ling the above work was commen	employed by the ell, and Mike Urnced on the	derwood Oil a	and Gas Inspe	ctor representir	ed ng	
in the work of the Director,	d filling oil and gas plugging and fil say that said wo	s wells and were ling the above work was commen	employed by the ell, and Mike Urnced on the	derwood Oil a	and Gas Inspec August , 2001	ctor representir	ed ng	
in the work of the Director, was plugged a	d filling oil and gas plugging and fil say that said wo and filled in the fo	s wells and were ling the above work was commen bllowing manner:  TO 1640	employed by the ell, and Mike Urnced on the	derwood Oil a	and Gas Inspec August , 2001	ctor representir , and that the w	ed ng	
in the work of the Director, was plugged a TYPE Cement Gel	d filling oil and gas plugging and fil say that said wo and filled in the fo FROM 2092 1640	s wells and were ling the above work was commen manner:  TO 1640 623	employed by the ell, and Mike Urnced on the PIPE RE	derwood Oil a	and Gas Inspec	ctor representir , and that the w	ed ng	
in the work of the Director, was plugged a TYPE Cement	d filling oil and gas plugging and fil say that said wo and filled in the fo	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473	employed by the ell, and Mike Urnced on the	derwood Oil a	and Gas Inspec August , 2001	ctor representir , and that the w	ed ng	
in the work of the Director, was plugged a TYPE Cement Gel Cement Gel	d filling oil and gas plugging and fil say that said wo and filled in the formula 1640 623 473	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473 172	employed by the ell, and Mike Urnced on the PIPE RE	derwood Oil a	and Gas Inspec August , 2001 L 4 1/2" 1450'	ctor representir , and that the w	ed ng	
in the work of the Director, was plugged a TYPE Cement Gel Cement	d filling oil and gas plugging and fil say that said wo and filled in the form FROM 2092 1640 623	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473	employed by the ell, and Mike Urnced on the PIPE RE	derwood Oil a	and Gas Inspec	ctor representir , and that the w	ed ng	
in the work of the Director, was plugged a TYPE Cement Gel Cement Gel	d filling oil and gas plugging and fil say that said wo and filled in the formula 1640 623 473	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473 172	employed by the ell, and Mike Urnced on the PIPE RE	derwood Oil a	and Gas Inspec August , 2001 L 4 1/2" 1450'	ctor representir , and that the w	ed ng	
in the work of the Director, was plugged a TYPE Cement Gel Cement Gel	d filling oil and gas plugging and fil say that said wo and filled in the formula 1640 623 473	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473 172	employed by the ell, and Mike Urnced on the PIPE RE	derwood Oil a	and Gas Inspec August , 2001 L 4 1/2" 1450'	ctor representir, and that the we	ed ng	>
in the work of the Director, was plugged a TYPE Cement Gel Cement Gel	d filling oil and gas plugging and fil say that said wo and filled in the formula 1640 623 473	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473 172	employed by the ell, and Mike Urnced on the PIPE RE	derwood Oil a	and Gas Inspec August , 2001 L 4 1/2" 1450'	ctor representing and that the wo	ed ng ell	<b>&gt;</b>
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement	d filling oil and gas plugging and fil say that said wo and filled in the formal PROM 2092 1640 623 473 172	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473 172 Surface	employed by the ell, and Mike Urnced on the PIPE RE	derwood Oil a	and Gas Inspectance August , 2001  L 4 ½" 1450'	ector representing and that the work the work that the wor	ed ng ell	<b>ラ</b>
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement Description	d filling oil and gas plugging and fil say that said wo and filled in the formula 1640 623 473	s wells and were ling the above work was commen ollowing manner:  TO 1640 623 473 172 Surface	employed by the ell, and Mike Urnced on the PIPE RE 4 ½' 642"	MOVED  No., Co. Nam	and Gas Inspect August , 2001 L 4 ½" 1450' 16" –20'	e_and that the	ed ng ell of Chief	7
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement Description work of plugg	d filling oil and gas plugging and fil say that said wo and filled in the form FROM 2092 1640 623 473 172 of monument: 2" Ting and filling said	s wells and were ling the above work was commen following manner:  TO 1640 623 473 172 Surface  Tbg. W/ 1/4" x 12" x well was completed.	employed by the ell, and Mike Urnced on the PIPE RE 4 ½ 642"  x12" plate w/Well ted on the 14th	Moved No., Co. Nameday of August	and Gas Inspect August , 2001 L 4 ½" 1450' 16" –20'	e_and that the	of Chief	
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement Description work of plugg	d filling oil and gas plugging and fil say that said wo and filled in the form FROM 2092 1640 623 473 172 172 172 172 175 of monument: 2" T	s wells and were ling the above work was commen following manner:  TO 1640 623 473 172 Surface  Tbg. W/ 1/4" x 12" x well was completed.	employed by the ell, and Mike Urnced on the PIPE RE 4 ½ 642"  x12" plate w/Well ted on the 14th	MOVED  No., Co. Nam	and Gas Inspect August , 2001 L 4 ½" 1450' 16" –20'	e_and that the	ed ng ell of Chief 5 2003	)
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement Description work of plugg	d filling oil and gas plugging and fil say that said wo and filled in the form FROM 2092 1640 623 473 172 of monument: 2" Ting and filling said	s wells and were ling the above work was commen following manner:  TO 1640 623 473 172 Surface  Tbg. W/ 1/4" x 12" x well was completed.	employed by the ell, and Mike Urnced on the PIPE RE 4 ½ 642"  x12" plate w/Well ted on the 14th	Moved No., Co. Nameday of August	and Gas Inspect August , 2001 L 4 ½" 1450' 16" –20'	e and that the	ed ng ell of Chief 5 2003	)
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement Description work of plugg	d filling oil and gas plugging and fil say that said wo and filled in the form FROM 2092 1640 623 473 172 of monument: 2" Ting and filling said	s wells and were ling the above work was commen following manner:  TO 1640 623 473 172 Surface  Tbg. W/ 1/4" x 12" x well was completed.	employed by the ell, and Mike Urnced on the PIPE RE 4 ½ 642"  x12" plate w/Well ted on the 14th	Moved No., Co. Nameday of August	and Gas Inspect August , 2001 L 4 ½" 1450' 16" –20'	EFT  e and that the work the wor	of Chief  5 2003  Partmen	こしつで
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement Description work of plugg And furthur	d filling oil and gas plugging and fil say that said wo and filled in the form FROM 2092 1640 623 473 172 of monument: 2" Ting and filling said	s wells and were ling the above work was commen following manner:  TO 1640 623 473 172 Surface  Tbg. W/ 1/4" x 12" 2 well was completed and the second and t	employed by the ell, and Mike Urnced on the PIPE RE 4 ½ 642"  x12" plate w/Well ted on the 14th	Moved No., Co. Nameday of August	and Gas Inspectance August , 2001  L 4 ½" 1450' 16" –20'  ie, API No., Date st , 2001.	e and that the WV Dep	of Chief  5 2003  Partment  AL SEAL  (PUBLIC	こしつで
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement Description work of plugg And furthur	d filling oil and gas plugging and fill say that said wo and filled in the formal say that said wo and filled in the formal say that said wo and filled in the formal say that said wo and filled in the formal say that sa	s wells and were ling the above work was commen following manner:  TO  1640 623 473 172 Surface  Tog. W/ ½" x 12" ywell was completed and the second and the	employed by the ell, and Mike Urniced on the PIPE RE 4 ½' 642"  x12" plate w/Well ted on the 14th way of Oliver 14th	MOVED  No., Co. Name day of August	and Gas Inspectance August , 2001  L 4 ½" 1450' 16" –20'  ie, API No., Date st , 2001.	e and that the NOV 2  WV Dep	of Chief  5 2003  Partmen  AL SEAL  ( PUBLIC EST VIRGINIA L. RIFFLE	こしつで
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement  Description work of plugg And furthur  Sworn and My commis	d filling oil and gas plugging and fill say that said wo and filled in the form PROM 2092 1640 623 473 172 of monument: 2" Ting and filling said deponents saith no subscribe before resision expires:	s wells and were ling the above work was commen of the was commen of the was commen of the was commen of the was completed by the was completed to the was c	employed by the ell, and Mike Urniced on the PIPE RE 4 ½' 642"  x12" plate w/Well ted on the 14th way of Olious Allo	No., Co. Name day of August	and Gas Inspectance August , 2001  L  4 ½" 1450'  16" –20'  ae, API No., Date st , 2001.	e and that the work of the control o	of Chief  5 2003  Partment  AL SEAL  PUBLIC  EST VIRIGINIA  RIFFLE  X 271-A  WV 26452	こことので
in the work of the Director, was plugged at TYPE Cement Gel Cement Gel Cement  Description work of plugg And furthur  Sworn and My commis	d filling oil and gas plugging and fill say that said wo and filled in the formal say that said wo and filled in the formal say that said wo and filled in the formal say that said wo and filled in the formal say that sa	s wells and were ling the above work was commen of the was commen of the was commen of the was commen of the was completed by the was completed to the was c	employed by the ell, and Mike Urniced on the PIPE RE 4 ½' 642"  x12" plate w/Well ted on the 14th way of Olious Allo	MOVED  No., Co. Name day of August	and Gas Inspectance August , 2001  L  4 ½" 1450'  16" –20'  ae, API No., Date st , 2001.	e and that the Work Dep	of Chief  5 2003  Partment  AL SEAL  PUBLIC  EST VIRGINIA  ENEFFLE  0X 271-A  WV 26452  5 December 26, 201	10 0