#### STATE OF KANSAS . STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

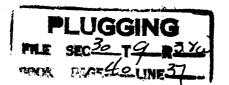
# - 16-193-00036-00-00

## WELL PLUGGING RECORD

Wichita, Kansas	County. Sec. 30 Twp. 95 Rge. (E) 32 (W)						
NORTH	Location as "NE/CNW¼SW¼" or footage from lines NE NW NE						
1 1	Lease Owner Westgate-Greenland Oil Company Lease Name Herbel Well No 1						
! !	Lease Name	Herbel				Well No1	
						chita 2, Kans	
·	Character of V	Well (completed a	s Oil, Gas or	Dry Hole)	dry hole		
	Date well com	pleted <u>Oc</u>	tober 22.	1950	***************************************	19	
	Application fo	or plugging filed	Novemb	er 6, 1950		19	
	Application for	r plugging approve	ed Nove	mber 6, 195	<u>O</u>	19	
						19	
						19	
	Reason for ab	pandonment of we	ll or producin	g formation	***************************************		
	If a producing well'is abandoned, date of last production 19						
Section Plat						***************************************	
e of Conservation Agent who sup		•					
ucing formation	· ·		Bottor	п	otal Depth of	WellFee	
v depth and thickness of all water	r, oil and gas formati	ons.					
L, GAS OR WATER RECORI	חפ .					CASING RECORD	
d, das on water recom						CASING RECORD	
Formation	Content	From	То	Size	Put In	Pulled Out	
Surface		Q	323	8 5/8"	323	none	
Ft Scott			4556	5 1/2"	4556	1720 feet	
					************************		
					4		
feet for each plu	ent or other plugs wer ag set. 2.4400 feet and avy mud from 4: ment from 300 avy mud from 2:	d cemented 1 370 to 300 i feet to 250 50 feet to 3	to 4370 f feet and o D feet 30 feet	eet. made solid	with rock		
oducing it into the hole. If ceme feet for each plugged back to Filled with hea Ran 15 sacks ce Filled with hea	ent or other plugs wer ag set. 2.4400 feet and avy mud from 4: ment from 300 avy mud from 2:	d cemented 1 370 to 300 i feet to 250 50 feet to 3	to 4370 f feet and o D feet 30 feet	eet. made solid	with rock		
oducing it into the hole. If ceme feet for each plug Plugged back to Filled with hea Ran 15 sacks ce Filled with hea	ent or other plugs wer ag set. 2.4400 feet and avy mud from 4: ment from 300 avy mud from 2:	d cemented 1 370 to 300 i feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and of feet 30 feet t to cell	eet made solid	with rock		
oducing it into the hole. If ceme feet for each plug Plugged back to Filled with hea Ran 15 sacks ce Filled with hea	ent or other plugs wer ag set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement	d cemented 1 370 to 300 i feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and of feet 30 feet t to cell	eet made solid	with rock		
ducing it into the hole. If ceme feet for each plu Plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer ug set.  4400 feet and vy mud from 4: ment from 300  vy mud from 2: sacks cement	d cemented 1 370 to 300 i feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and o ) feet 30 feet t to cell	eet made solid	with rock		
ducing it into the hole. If ceme feet for each plu Plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer ug set.  4400 feet and vy mud from 4: ment from 300 vy mud from 2: sacks cement	d cemented 1 370 to 300 i feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and o ) feet 30 feet t to cell	eet made solid	with rock		
ducing it into the hole. If ceme feet for each pluged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer ag set.  4400 feet and ayy mud from 4: ment from 300 avy mud from 2: sacks cement	d cemented 1 370 to 300 f feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and o ) feet 30 feet t to cell	eet made solid ar	with rock		
ducing it into the hole. If ceme feet for each plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer ug set.  4400 feet and vy mud from 4: ment from 300 vy mud from 2: sacks cement	d cemented 1 370 to 300 f feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and o ) feet 30 feet t to cell	eet made solid ar  STATE JUNEOU JAN 1	with rock -78-1951 -8 1951		
ducing it into the hole. If ceme feet for each pluged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer ag set.  4400 feet and ayy mud from 4: ment from 300 avy mud from 2: sacks cement	d cemented 1 370 to 300 f feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and o ) feet 30 feet t to cell	eet made solid ar  STATE JUNEOU JAN 1	with rock		
oducing it into the hole. If ceme feet for each plug Pluggad back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement	d cemented 1 370 to 300 i feet to 250 50 feet to 3 from 30 feet	to 4370 f feet and of feet 30 feet t to cell	eet made solid ar STAIS JUNION JAN 1	with rock -78-1951 -8 1951		
ducing it into the hole. If ceme feet for each plu Plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement  (If additional vell should be addressed)	d cemented 1370 to 300 in feet to 250 feet to 3 from 30 feet to 3	to 4370 f feet and o ) feet 30 feet t to cell  ary, use BACK of	STATE JUNEOUS JAN 1 CONSERVATION STATE JUNEOUS STATE JUNEO	with rock  21/8-/95  8 1951  Nansas	ON	
ducing it into the hole. If ceme feet for each plu Plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement  (If additional vell should be addressed)	d cemented 1370 to 300 in feet to 250 feet to 3 from 30 feet to 3	to 4370 f feet and o ) feet 30 feet t to cell  ary, use BACK of	STATE JUNEOUS JAN 1 CONSERVATION STATE JUNEOUS STATE JUNEO	with rock  21/8-/95  8 1951  Nansas	ON	
correspondence regarding this wress. 1022 Union Nation.	ent or other plugs wer  ig set.  2 4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additional  vell should be addresses  al Bank Build:	d comented 1370 to 300 feet to 250 feet to 3 from 30 feet to 3 from 30 feet to 3 from 30 feet to Westgsing, Wighits	to 4370 f feet and o ) feet 30 feet t to cell  ary, use BACK of	SIAIS (1975)  SIAIS (1975)  JAN 1  CONSERVAN  Wichite  this sheet)  land Oil Co	with rock  21.75  8.1951  13.1 DIVISI  Mansas	ON	
ducing it into the hole. If ceme feet for each plugged back to Filled with hea Ran 15 sacks co Filled with hea Capped with 10  Correspondence regarding this wess 1022 Union Nation	ent or other plugs wer  ig set.  2 4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additional  vell should be addresses  al Bank Build:  , COU	d comented 1370 to 300 feet to 250 feet to 30 feet to 3	to 4370 f feet and o feet 30 feet t to cell ary, use BACK of ate-Green a 2, Kans	sett made solid  ar  SIAIS (MINOS)  JAN 1  CONSERVAT  Wichita  this sheet) land Oil Co	with rock  8 1951  8 1951  Wansas  Mansas	ON	
ducing it into the hole. If ceme feet for each plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10  Correspondence regarding this wess 1022 Union Nation  TE OF Kansas G. E. Bitler	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement  (If additional vell should be addressed and Bank Build:  ment Bank Build:  "COUL	d cemented 1370 to 300 feet to 250 feet to 3 from 30 feet to 3 from 30 feet to 3 from 30 feet to Westge ing. Wichite	to 4370 f feet and o feet 30 feet t to cell  ary, use BACK of ate-Green a 2. Kans dgwick uployee of own	STATE CONSERVATION	with rock  1/8-/95 8 1951  13:3 DIVISI Mansas  mpany  s.	ON	
ducing it into the hole. If ceme  feet for each plu Plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10  Correspondence regarding this w ess. 1022 Union Nation  TE OF Kansas G. E. Bitler g first duly sworn on oath, says:	ent or other plugs wer  ig set.  4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additional  vell should be addressed  al Bank Build:  ———————————————————————————————————	d cemented 1370 to 300 feet to 250 feet to 3 from 30 feet to 3 from 30 feet to 3 from 30 feet to Westgeing, Wichita	to 4370 freet and offeet and offeet and offeet and offeet to cell to cell ary, use BACK of the Green A. 2. Kans aployee of own statements, ar	STATE CONSERVATION	with rock  1/8-/95 8 1951  13:3 DIVISI Mansas  mpany  s.	ON	
ducing it into the hole. If ceme  feet for each plu Plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10  Correspondence regarding this w ress 1022 Union Nation  TE OF Kansas G. E. Bitler g first duly sworn on oath, says:	ent or other plugs wer  ig set.  4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additional  vell should be addressed  al Bank Build:  ———————————————————————————————————	d cemented 1370 to 300 feet to 250 feet to 3 from 30 feet to 3 from 30 feet to 3 from 30 feet to Westgeing, Wichita	to 4370 freet and offeet and offeet and offeet and offeet to cell to cell ary, use BACK of the Green A. 2. Kans aployee of own statements, ar	STATE CONSERVATION	with rock  1/8-/95 8 1951  13:3 DIVISI Mansas  mpany  s.	ON	
ducing it into the hole. If ceme  feet for each plu Plugged back to Filled with hea Ran 15 sacks ce Filled with hea Capped with 10  Correspondence regarding this w ress. 1022 Union Nation TE OF Kansas G. E. Bitler g first duly sworn on oath, says:	ent or other plugs wer  ig set.  4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additional  vell should be addressed  al Bank Build:  ———————————————————————————————————	d cemented 1370 to 300 feet to 250 feet to 3 from 30 feet to 3 from 30 feet to 3 from 30 feet to Westgeing, Wichita	ary, use BACK of a te-Green A. 2. Kans dgwick aployee of own statements, ar God.	STATE CONSERVATION	with rock  1/8-/95 8 1951  13:3 DIVISI Mansas  mpany  s.	ON	
correspondence regarding this weress 1022 Union Nation  TE OF Kansas  G. E. Bitler  g first duly sworn on oath, says: ribed well as filed and that the se	ent or other plugs wer  ig set.  4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additional  vell should be addressed  al Bank Build:  ———————————————————————————————————	d comented 1370 to 300 feet to 250 feet to 3 from 30 feet to 4 from 30 feet to 4 from 30 feet to 5 from 30 feet to 6 from 30 fro	to 4370 f feet and o feet 30 feet t to cell ary, use BACK of a te-Green a 2. Kens ligwick aployee of own statements, an God.	STATE CONSTRUCTORY  STATE CONSTRUCTORY  Wiching  this sheet) land Oil Co	with rock  8 1951  8 1951  Whensas  Mansas  Mansas  Mansas  Mansas  Mansas	ON  De above-described well the log of the above	
correspondence regarding this weress 1022 Union Nation  TE OF Kansas  G. E. Bitler  g first duly sworn on oath, says: ribed well as filed and that the se	ent or other plugs wer  ig set.  4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additional  vell should be addressed  al Bank Build:  ———————————————————————————————————	d comented 1370 to 300 feet to 250 feet to 3 from 30 feet to 4 from 30 feet to 4 from 30 feet to 5 from 30 feet to 6 from 30 fro	to 4370 f feet and o feet 30 feet t to cell ary, use BACK of a te-Green a 2. Kens ligwick aployee of own statements, an God.	STATE (UNITOR)  STATE (UNITOR)  JAN 1  CONSCINUTE  This sheet) land Oil Conscience as  mer) or (Sweet) and matters herein  n National	with rock  8-1951 8-1951 1933 DIVISI MERITARY of the contained and conta	ON	
correspondence regarding this wress 1022 Union Nation  TE OF Kansas  G. E. Bitler  gfeet for each plugged back to Filled with hea Ran 15 sacks con Filled with hea Capped with 10  Correspondence regarding this wress 1022 Union Nation  TE OF Kansas  G. E. Bitler  g first duly sworn on oath, says:  ribed well as filed and that the says:	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement  (If additions  vell should be address  al Bank Build:  ———————————————————————————————————	d cemented 1370 to 300 feet to 250 feet to 250 feet to 3 from 30 feet	ry, use BACK of a te-Green a 2. Kans algwick apployee of own statements, ar God.	STATE (UNITOR)  JAN 1  CONSCINUS  Wichite  this sheet) land Oil Conscience as  mer) or (Sweet) and matters herein  n National	with rock  8 1951  8 1951  Mansas  Mansas  Mansas  Mansas  Bank Build  ddress)	GN  ding, Wichita	
Correspondence regarding this weress 1022 Union Nation  TE OF Kansas  G. E. Bitler  g first duly sworn on oath, says:  ribed well as filed and that the se	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement  (If additions  vell should be address  al Bank Build:  ———————————————————————————————————	d comented 1370 to 300 feet to 250 feet to 3 from 30 feet to 4 from 30 feet to 4 from 30 feet to 5 from 30 feet to 6 from 30 fro	to 4370 f feet and o feet 30 feet t to cell ary, use BACK of a te-Green a 2. Kens ligwick aployee of own statements, an God.	STATE (UNITOR)  JAN 1  CONSCINUS  Wichite  this sheet) land Oil Conscience as  mer) or (Sweet) and matters herein  n National	with rock  8-1951 8-1951 1933 DIVISI MERITARY of the contained and conta	GN  ding, Wichita	
Correspondence regarding this wess 1022 Union Nation  TE OF Kansas  G. E. Bitler  girst duly sworn on oath, says: ibed well as filed and that the services of the same of the	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement  (If additions  vell should be address  al Bank Build:  ———————————————————————————————————	d cemented 1370 to 300 feet to 250 feet to 250 feet to 3 from 30 feet	ry, use BACK of a te-Green a 2. Kans algwick apployee of own statements, ar God.	STATE (UNITOR)  JAN 1  CONSCINUS  Wichite  this sheet) land Oil Conscience as  mer) or (Sweet) and matters herein  n National	with rock  8 1951  8 1951  Mansas  Mansas  Mansas  Mansas  Bank Build  ddress)	GN  GN  The above-described well the log of the above ding, Wichita 251	
Correspondence regarding this weress 1022 Union Nation  TE OF Kansas  G. E. Bitler  g first duly sworn on oath, says: ribed well as filed and that the services was said and the services was said an	ent or other plugs wer  ig set.  4400 feet and  vy mud from 4:  ment from 300  vy mud from 2:  sacks cement  (If additions  vell should be address  al Bank Build:  ———————————————————————————————————	d cemented 1370 to 300 feet to 250 feet to 250 feet to 3 from 30 feet	ry, use BACK of a te-Green a 2. Kans algwick apployee of own statements, ar God.	STATE (UNITOR)  JAN 1  CONSCINUS  Wichite  this sheet) land Oil Conscience as  mer) or (Sweet) and matters herein  n National	with rock  8 1951  8 1951  Mansas  Mansas  Mansas  Mansas  Bank Build  ddress)	GN  ding, Wichita	
Correspondence regarding this weress 1022 Union Nation  TE OF Kansas  G. E. Bitler  g first duly sworn on oath, says: ribed well as filed and that the says	ent or other plugs wer  ig set.  4400 feet and  ivy mud from 4:  ment from 300  ivy mud from 2:  sacks cement  (If additions  vell should be addresse  al Bank Build:  , COU  That I have knowle  ame are true and corn  e me this 17th	d cemented 1370 to 300 feet to 250 feet to 250 from 30 feet from 30 feet from 30 feet management of the second sec	ry, use BACK of a te-Green a 2. Kans algwick apployee of own statements, ar God.	STATE (UNITOR)  JAN 1  CONSCINUS  Wichite  this sheet) land Oil Conscience as  mer) or (Sweet) and matters herein  n National	with rock  8 1951  8 1951  Mansas  Mansas  Mansas  Mansas  Bank Build  ddress)	GN  GN  The above-described well the log of the above ding, Wichita and the state of the above ding, Wichita and the state of the above ding, Wichita and the state of the state of the above ding, Wichita and the state of the s	

COMPANY: Westgate Greenland Oil Co. Jackson Drilling Corporation CONTRACTOR: FARM: Herbel #1 LOCATION: NE NW NE Section 30-9-32W Thomas County, Kansas **ELEVATION:** 3103 COMMENCED: September 27, 1950 COMPLETED: October 22, 1950 - Rotary 0 Cellar 9 45 to Clay & sand 255 45 Red bed & sand & lime shells to 323 255 to Shale 323 910 Shale & shells to 1065 910 Shale to 1065 1737 to Shale & shells 1737 2135 Sand & shale & shells to 2135 to 2160 Lime & shale 2160 2270 to Lime 2270 to 2310 Anhydrite 2310 to 2625 Red bed, shale & shells 2625 2680 to Anhydrite 2680 to 2695 Anhydrite & shale 2695 2755 to Shale & red bed 2755 to 2895 Shale & shells 2895 2985 Shale & lime to 2985 3055 to Shale & shells 3055 3135 to Shale 3135 to 3145 Lime 3145 to 3215 Lime & shale 3215 to 3285 Shale 3285 to 3315 Lime & shale 3315 3330 Shale to 3330 to 3415 Lime 3415 3640 to Shale & lime 3640 3693 to Lime 3693 3790 Shale & lime to 3790 to 4350 Lime 4350 Lime & shale 4425 to 4425 to 4440 Shale CENTE 4440 4581 to Lime Lime & shale OF ORATION COMMISSION Lime Hard Shale & lime NOV 6 - 1950 4581 to 4656 4656 to 4681 4681 4692 to Lime & sandys AFOVATION DIVISION 4692 4750 to 4750 4800 Lime to Mehnas Kanse 4800 to 4825 Lime & chert 4825 4893 Lime to 4893 to 4906 Lime & chert Granite 4906 to 4912 4912 to 4958 Lime & shale 4958 4990 Lime to 4990 to 5008 Viola 5008 5016 to Simpson 5016 to 5061 Lime 5061 5066 Arbuckle to 5066 T.D.

Drill stem test at 4500 feet - open 1 hour - recovered 35 feet slightly oil cut mud.



<sup>8</sup> 5/8" casing set at 323 feet — Cemented with 250 sacks cement and 2 sacks calcium chloride.

<sup>5</sup>½" casing set at 4556 feet - Cemented with 100 sacks cement.

Herbel #1

### Page 2

Casing perforated 60 holes from 4472 - 85 for a show of oil 1000 gallons acid - no increase in show of oil 5000 gallons acid

Tops:	Anhydrite	2638
_ ,	Topeka	3738
	Heebner	4030
	Lansing	4069
	Kansas City	4414
	Ft. Scott	4468
	Mississippi	4676
	Viola	4913
	Reworked Arbuckle	5008
	Arbuckle	5014

Dry.

All measurements from top of derrick floor.

### <u>C E R T I F I C A T E</u>

I, Clare A. Stewart, do hereby certify that the above and foregoing is a true and correct copy of log of the Herbel #1, Section 30-9-32W, Thomas County, Kansas, as reflected by files of the Jackson Drilling Corporation.

Clare A. Stewart

Subscribed and sworn to before me, a Notary Public, within and for Johnson County, Kansas, this 3rd day of November, 1950.

Dorothy J. Wilson

My Commission expires November 30, 1950.

STATE CORPORATION COMMISSION
NOV 6 - 1950
CONSERVATION DIVISION
Wighlia, Kappen