

KANSAS CORPORATION COMMISSION
 OIL & GAS CONSERVATION DIVISION
APPLICATION TO AMEND INJECTION PERMIT

22-CONS-3367-CUIC

- Salt Water Disposal
- Repressuring
- Other Enhanced Recovery

Permit Number: E-16091.1 1-JS ✓

SE 1/4 Sec. 3 Twp. 28 S. R. 11 East West

4620 Feet from North / South Section Line

330 Feet from East / West Section Line

Lease: Bowers-Royce

Well #: 4 15-157-10,384-00

Pratt County, Kansas

Originally granted to: _____

(All information above this line taken from the original permit)

Current Operator: License # 30481 Exp. 08/30/22 Contact Person: Jim Byers

Company Name: Apollo Energies, Inc. cc: Josh Rennaker
 (As listed on operator license)

Address: 10378 N. US HWY 281, Pratt, KS 67124

Phone: 620-672-9001

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It is requested that the (caption) (paragraph # _____) of the original permit be amended as follows:

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 WICHITA, KS

- A. Change the authorized injection pressure to: _____ psi maximum from the current permitted pressure of _____ psi.
- B. Change the authorized injection rate to: _____ bbl/day maximum from the current rate of _____ bbl/day.
- C. Add (_____) or delete (_____) the following leases/facilities supplying produced saltwater or other fluids approved by the Conservation Division.

	Company Name	Lease Name	Lease Description
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____
6.	_____	_____	_____
7.	_____	_____	_____
8.	_____	_____	_____

(Attach additional sheets if necessary)

- D. Change the permit by: (X) add the following repressuring wells: Bowers #1, API: 15-151-10376;
 (_____) change the injection formation; or (_____) change well construction; or (_____) other:

*(Paid \$100.00)
 CK 11420
 2/28/22*

3/1/22 Rec'd - VIC/BL/em - NDF/NOC G.F/em -

Offset Operators, Unleased Mineral Owners and Landowners

Form U-8

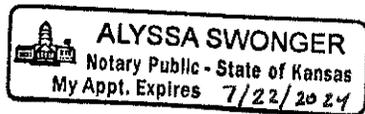
(Attach additional sheets if necessary)

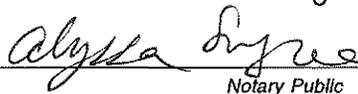
Name Bowers-Royce #4 Legal Description of Leasehold SE/4 of Sec. 3-T28S-R11W
Northern Natural Gas - 20307 NE 150th Ave. Cunningham, KS 67035
Dean Fitzsimmons - 120368 NE 5th St. Cunningham, KS 67035 Susan White Trust - 210 13th Ave. Medicine Lodge, KS 67104
Gary Fitzsimmons - 130218 NE 5th St. Cunningham, KS 67035
Marilyn Fitzsimmons - PO Box 398 Cunningham, KS 67035
Lawrence Preisser - 105 SE 30th Ave. Cunningham, KS 67035
Steven Albers - 15140 SW 70th St. Cunningham, KS 67035
Jeremy Betzen - 120182 NE 5th St. Cunningham, KS 67035
Prairie Vista, LLC. 10378 N. US HWY 281 Pratt, KS 67124

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

 - Production Manager
 Applicant or Duly Authorized Agent

Subscribed and sworn to before me this 25 day of January, 2022.




 Notary Public

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My Commission Expires: 7/22/2024

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CONSERVATION DIVISION WICHITA, KS

Instructions for Form U-8

Application to Amend Injection Permit

1. All requested changes in injection authority must be submitted with this form.
2. Complete the top portion, (side 1) of the form with the information requested for the pilot well, as shown on the original order or permit.
3. Complete the current operator information, listing the license number, current name and address, contact person and phone number.
4. Fill in the type of change or amendment desired. Leave blank any sections not applicable.
5. For amendments adding additional input wells to enhanced recovery permits, the following information must be submitted in addition to pages 1 and 2 of form U-8:
 - a) pages 1 and 2 of form U-1
 - b) an updated map, showing the new well(s) and all existing wells; page 4 of the form U-1.
 - c) a complete log of the well(s) to be added;
 - d) verification of cement (cement tickets, bond log, etc.)
6. Attach Affidavit of Notice Served, page 5 of form U-1.
7. Attach Affidavit of Publication from the official county newspaper.
8. This form must be signed by the applicant or an authorized agent. A notarization of the signature is required.
9. All applicable fees must accompany this application.

**KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
APPLICATION FOR INJECTION WELL**

Form U-1
August 2020
Form must be Typed
Form must be Signed
All blanks must be Filled

Disposal

Enhanced Recovery: Repressuring
 Waterflood
 Tertiary

Date: 12-22-2021

Operator License Number: 30481

Operator: Apollo Energies, Inc.

Address: 10378 N US HWY 281
Pratt, KS 67124

Contact Person: Jim Byers

Phone: 620-672-9001

Email: josh@apolloenergies.com

Permit Number: E16091.1

API Number: 15-151-10376-0002

Well Location

.E/2 - NE - NE Sec. 3 Twp. 28 S. R. 11 E W
4620 feet from S / N Line of Section
330 feet from E / W Line of Section

GPS Location: Lat: 37.643748, Long: -98.502906
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)

Datum: NAD27 NAD83 WGS84

Lease Description: Bowers #1 (Cunningham Waterflood Unit)

Lease Name: Bowers Well Number: 1

Field Name: Cunningham

County: Pratt

Deepest Usable Water

Formation: _____

Depth to Bottom of Formation: _____

Check One: Old Well Being Converted Newly Drilled Well Well to be Drilled

Surface Elevation: 1736 feet Well Total Depth: 3549 feet Plug Back Depth: 3513 feet

Datum of top of injection formation: -1760 feet (reference mean sea level)

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Injection Formation Description:

Name	top / bottom	perf / open hole	depth
Lansing/Kansas City	3496 / 3549	open hole	at 3500 to 3549 feet
_____	_____ / _____	_____	at _____ to _____ feet

List of Wells/Facilities Supplying Produced Saltwater or Other Fluids Approved by the Conservation Division:
(attach additional sheets if necessary)

Lease Operator	Lease/Facility Name	Lease/Facility Description	Well ID & Spot Location
1. Apollo Energies, Inc.	Yates #16-1	SE/SE/NW of Sec. 16-28S-11W	15-151-21419
2. Apollo Energies, Inc.	Arnold #1-35	SE/SW of Sec. 35-27S-08W	15-095-20575
3. Apollo Energies, Inc.	Studer "A"	NW/4 of Sec. 9-27S-12W	15-151-21601, 15-151-21655, 15-151-21805, 15-151-21766

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
1. Mississippi	3980 to 4084 feet	_____ mg/l
2. Lansing/Kansas City	3692 to 3708 feet	_____ mg/l
3. Mississippi	4135 to 4190 feet	_____ mg/l

Maximum Requested Liquid Injection Rate: 1000 bbls / day; or

Maximum Requested Gas Injection Rate: na scf / day. Type of Gas: na

Maximum Requested Injection Pressure: 1000 psig

Well Completion

Type: Tubing & Packer Packerless Tubingless

	Conductor	Surface	Intermediate	Production	Tubing
Size	na	8.625	na	5.5	2.375
Setting Depth		385		3500	3460
Amount of Cement		200		300	
Top of Cement		0			
Bottom of Cement		385			

If Alternate II cementing, complete the following:

Perforations / D.V. Tool at _____ feet, cemented to _____ feet with _____ sx.
 Tubing: Type _____ Grade _____
 Packer: Type _____ Depth _____
 Annulus Corrosion Inhibitor: Type _____ Concentration _____

List Logs Enclosed: _____

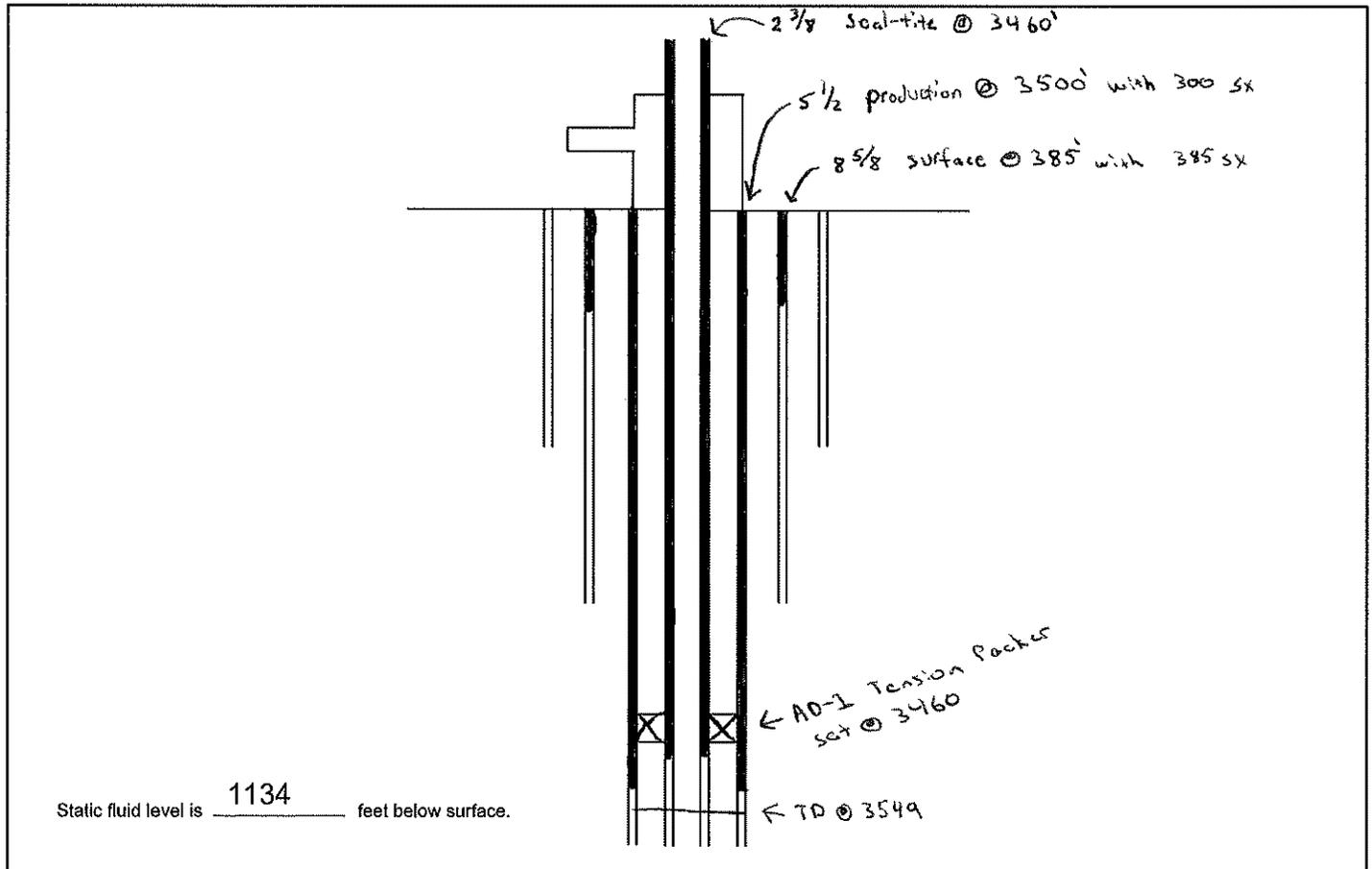
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Well Sketch

(To sketch installation, darken the appropriate lines, indicate cement, and show depths.)

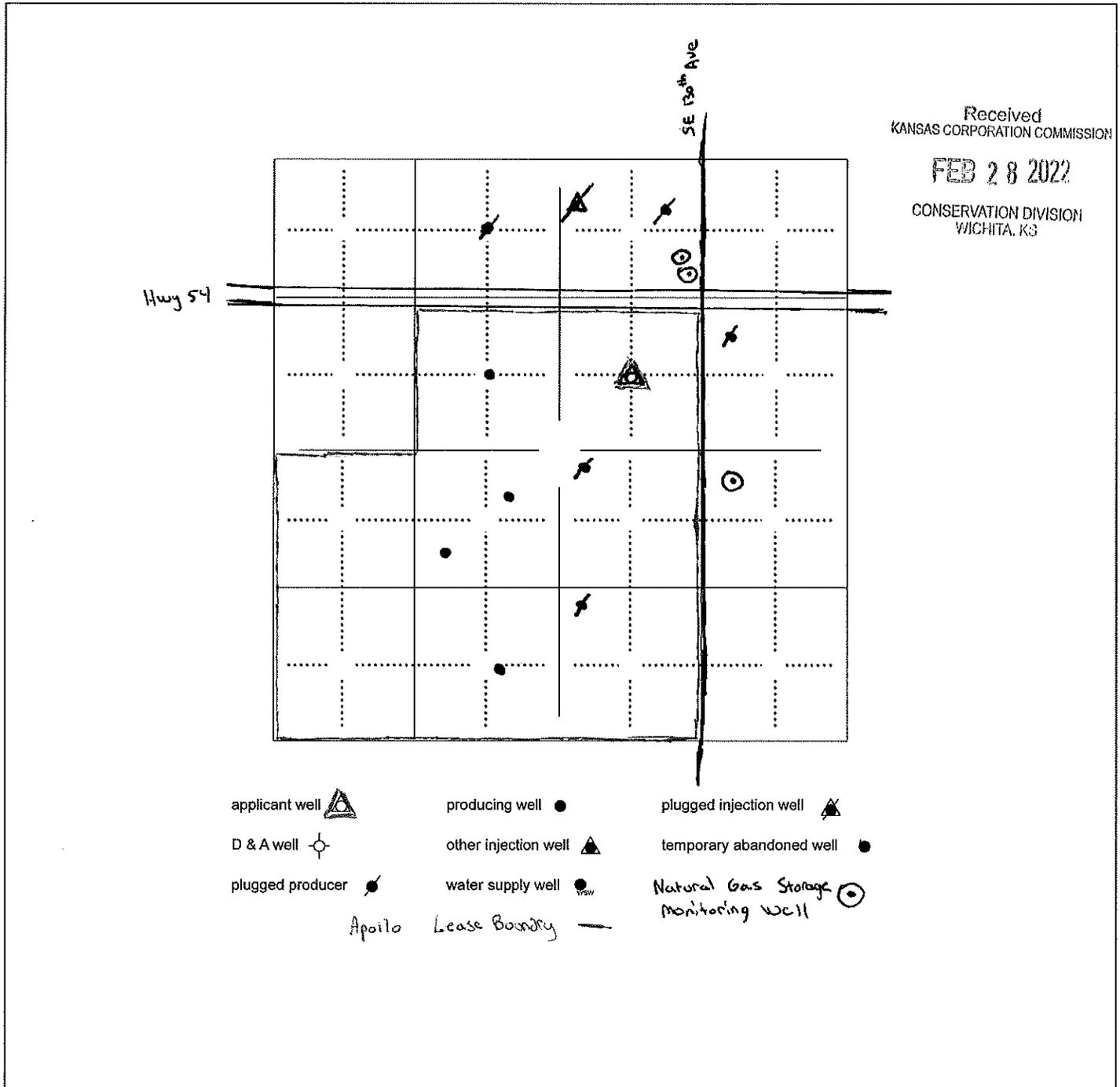
CONSERVATION DIVISION
WICHITA, KS



Plat and Certificate of Injection Well Location and Surrounding Acreages

Operator: Apollo Energies, Inc. Location of Well: E/2, NE, NE
 Lease: Bowers 4620 feet from S / N Line of Section
 Well Number: 1 330 feet from E / W Line of Section
 County: Pratt Sec. 3 Twp. 28 S. R. 11 East West

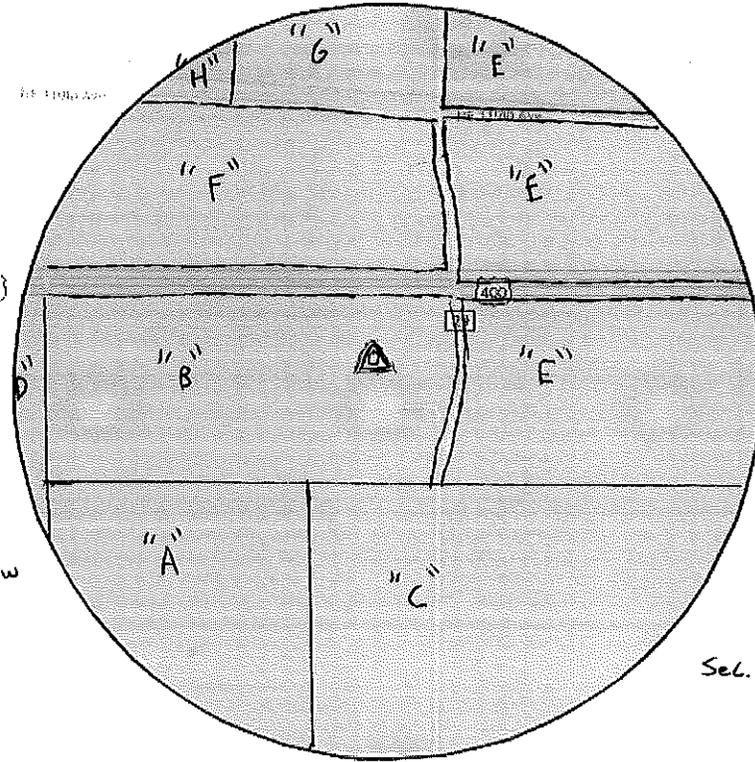
Plat
 Show the following information: applicant injection well, all producing wells, inactive wells, plugged wells, and other wells within a one-half mile radius, all lease boundaries, lease operators, unleased mineral rights owners, well numbers, and producing wells producing formation tops.



Landowner Map

Sec. 34-27s-11w

Sec. 35-27-11w



- OCC
- Hybrid
- Google
- Satellite



Google

Keyboard shortcuts Map data ©2022 200 m Terms of Use Report a map error

Clear

Place:
Grid: T-28S R-11W S-2NW
Lat: 37.640005
Lon: -98.495130

Highlight:
Radius Len: 2640.49 ft
Total Len:

- Draw
- Draw Circle
- Identify
- Measure
- Placemark

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CONSERVATION DIVISION
WICHITA, KS

Affidavit of Notice Served

Re: Application for: Apollo Energies, Inc.
Well Name: Bowers #1 Legal Location: E/2, NE, NE of Sec. 3-28S-11W

Note: A copy of this affidavit must be served as a part of the application.

Name:

Address: (Attach additional sheets if necessary)

Landowners:

"A" - Prairie Vista, LLC.
"B" - Lawrence Preisser
"C" - Susan White Trust
"D" - Steven Albers
"E" - Gary Fitzsimmons
"F" - Jeremy Betzen
"G" - Marilyn Fitzsimmons
"H" - Dean Fitzsimmons

10378 N. US HWY 281 Pratt, KS 67124
105 SE 30th Ave. Cunningham, KS 67035
210 13th Ave. Medicine Lodge, KS 67104
15140 SW 70th St. Cunningham, KS 67035
130218 NE 5th St. Cunningham, KS 67035
120182 NE 5th St. Cunningham, KS 67035
PO Box 398 Cunningham, KS 67035
120368 NE 5th St. Cunningham, KS 67035

Offset Operators:

Northern Natural Gas

20307 NE 150th Ave. Cunningham, KS 67035

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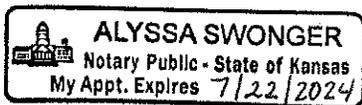
I certify that the statements and information contained in this application are true and correct to the best of my knowledge, and that a true and correct copy of this application was delivered or mailed to all required persons, and that such persons are identified on Page 5 of this application.

[Signature]
Applicant or Duly Authorized Agent

Subscribed and sworn before me on: 1/25/2022

[Signature]
Notary Public

My Commission Expires: 7/22/2024



Protests may be filed by any party having a valid interest in the application. Petitions for protests shall be in writing and shall clearly identify the name and address of the protester and the title of the application. The petition shall include a clear and concise statement of the direct and substantial interest of the protester in the proceeding, including specific allegations as to the manner in which the grant of the application will cause waste, violate correlative rights, or pollute the water resources of the state of Kansas. Protesters shall serve the protest upon the applicant by mail or personal service at the same time or before the protester files the protest with the Conservation Division. Protests must be filed within 30 days of the publication notice of the application.

FEB 28 2022

CONSERVATION DIVISION
WICHITA, KS

BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE OF KANSAS
NOTICE OF FILING APPLICATION

IN THE MATTER OF THE APPLICATION OF APOLLO ENERGIES, INC. FOR A PERMIT TO AUTHORIZE THE ENHANCED RECOVERY OF SALTWATER INTO THE BOWERS #1 WELL, LOCATED IN THE NE/4 OF SECTION 3, TOWNSHIP 28 SOUTH, RANGE 11 WEST OF THE 6TH P.M., PRATT COUNTY, KANSAS

**CONSERVATION DIVISION
LICENSE NO. 30481**

TO: All Oil & Gas Producers, Unleased Mineral Interest Owners, Landowners, and all persons whomsoever concerned.

You, and each of you, are hereby notified that APOLLO ENERGIES, INC. has filed an application to commence the disposal of saltwater into the Lansing/Kansas City formation at the Bowers #1 Lease, located in the NE/4 of Sec.3-28S-11W, Pratt County, Kansas with a maximum operating pressure of 1000 psi and a maximum injection rate of 1000 bbls per day.

Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation Division of the State Corporation Commission of the State of Kansas within thirty (30) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why the grant of the application may cause waste, violate correlative rights or pollute the natural resources of the State of Kansas.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Apollo Energies, Inc.
10378 N. US Hwy 281
Pratt, KS 67124
620-672-9001