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20200811130810
Filed Date: 08/11/2020
State Corporation Commission
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August 11, 2020

Kansas Corporation Commission
1500 SW Arrowhead Rd.
Topeka, KS 66604-4027

RE: *Lloyd wells injection permit application-Docket No 20-CONS-3284-CUIC*
Our File No. 14214-07

Dear Sir/Madame:

Enclosed please find an amended application, filed on behalf of Atlas Operating, LLC. Once notice of the amended application is processed, we will file a completed affidavit of service.

Thank you for your attention to this matter. If you have any questions, please do not hesitate to contact me at (316) 630-8100.

Very truly yours,

TRIPLETT WOOLF GARRETSON, LLC

By Linda Le, assistant to Amy Fellows Cline

:lal
Enclosure

AMENDED

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

Form U-1
July 2014
Form must be Typed
Form must be Signed
All blanks must be Filled

Disposal

Enhanced Recovery: Repressuring
 Waterflood
 Tertiary

Date: 08/06/20

Operator License Number: 34357

Operator: Atlas Operating LLC

Address: 1900 St James PI Suite #800
Houston, Texas, 77056

Contact Person: Zafar Ullah

Phone: 281-893-9400

Email: production@atlasoperating.com

Permit Number: _____

API Number: 15-095-21909

Well Location

S/2 - S/2 - S/2 - _____ Sec. 17 Twp. 30 S. R. 8 E W

200 feet from N / S Line of Section

2640 feet from E / W Line of Section

GPS Location: Lat: 37.4283217 Long: -98.2173388
(# @ xx xxxxx) (e.g. -xxx xxxxx)

Datum: NAD27 NAD83 WGS84

Lease Description: T30S R8W, Sec. 17 S2 S2 S2
T30S R8W, Sec. 20 N/2

Lease Name: LLOYD M. WELLS Well Number: 5-17

Field Name: Spivey-Grabs-Basil

County: Kingman

Deepest Usable Water

Formation: _____

Depth to Bottom of Formation: 180

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

Surface Elevation: 1529 feet Well Total Depth: 4557 feet Plug Back Depth: 4358 feet

Datum of top of injection formation: 3862 feet (reference mean sea level)

Injection Formation Description:

Name	top / bottom	perf / open hole	depth
Swope	<u>3862</u> / <u>3894</u>	Perfs	at <u>3872</u> to <u>3888</u> feet
Hertha	<u>3900</u> / <u>3925</u>	Perfs	at <u>3900</u> to <u>3918</u> 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
<u>1. Atlas Operating LLC</u>	<u>LLOYD M. WELLS</u>	<u>Sec 17 -30- 8W</u>	<u>List Attached</u>
<u>2. Atlas Operating LLC</u>	<u>LLOYD M. WELLS</u>	<u>Sec 20 -30-8W</u>	<u>List Attached</u>
<u>3. _____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>

Producing Formation	Strata Depth	Total Dissolved Solids (if available)
<u>1. Mississippian (Sec 17)</u>	<u>4160</u> to <u>4200</u> feet	<u>_____</u> mg/l
<u>2. Mississippian (Sec 20)</u>	<u>4190</u> to <u>4273</u> feet	<u>_____</u> mg/l
<u>3. _____</u>	<u>_____</u> to <u>_____</u> feet	<u>_____</u> mg/l

Maximum Requested Liquid Injection Rate: 1250 bbls / day. or

Maximum Requested Gas Injection Rate: NA scf / day Type of Gas: _____

Maximum Requested Injection Pressure: 1000 psig

Well Completion

Type: Tubing & Packer Packerless Tubingless

	Conductor	Surface	Intermediate	Production	Tubing
Size		8 5/8 "		4 1/2"	2 3/8 coated
Setting Depth		265		4356	3825
Amount of Cement		200		175	
Top of Cement		Surface		3464	
Bottom of Cement		265		4356	

If Alternate II cementing, complete the following:

Perforations / D.V. Tool at _____ feet, cemented to _____ feet with _____ sx.

Tubing: Type Coated Grade J-55

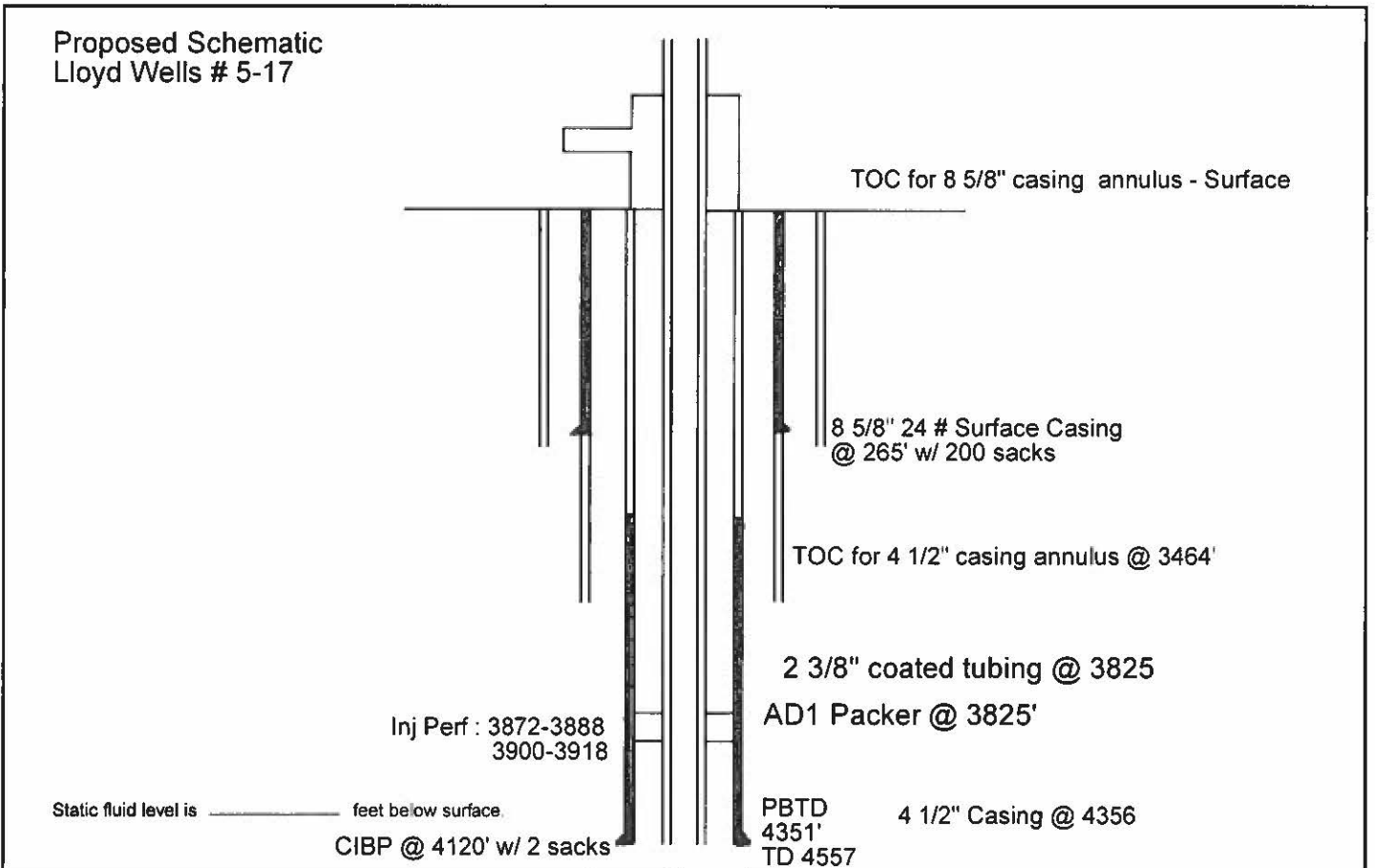
Packer: Type AD-1 Depth 3825

Annulus Corrosion Inhibitor: Type KCL Water + Biocide Concentration _____

List Logs Enclosed: CBL, Log Section Porosity, Induction Log (SUBMITTED WITH ORIGINAL APPLICATION)

Well Sketch

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



Offset Operators, Unleased Mineral Owners and Landowners acreage

(Attach additional sheets if necessary)

Name	Legal Description of Leasehold
Messenger Petroleum	NW NE NE Sec 20
JOHO LLC	E/2 NE/4 Sec 20
Hayes Oil and Gas LLC	SW/4 SW4 Sec 16
Quentin Don Clark	N/2 North 60 rods of N/2 120 acres Sec 17
Janice M Kanngiesser Living Trust	W/2 of the south 100 rods of the N/2 100 acres Sec 17
Edward J. Kanngiesser & Janice M Kanngiesser	E/2 of the south 100 rods of the N/2 100 acres Sec 17
Kevin D. Nicholas Revocable Trust	N/2 SW/4 Sec 17
Jon. F Messenger Living Trust	1/2 unit of SE/4 SE/4 Sec 18
William C Messenger Revocable Trust	1/2 unit of SE/4 SE/4 Sec 18
Herman L Loeb LLC	NE/4 NE/4 Sec 19 & W/2 NW/4 Sec 20
Maynard Carrick	NW/4 NW/4 Sec 21

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



Aditya Tiwari *Aditya*
 Applicant or Duly Authorized Agent

Subscribed and sworn before me this 8th day of August 2020

Sharon Thompson
 Notary Public

My Commission Expires: 1/15/24

Instructions:

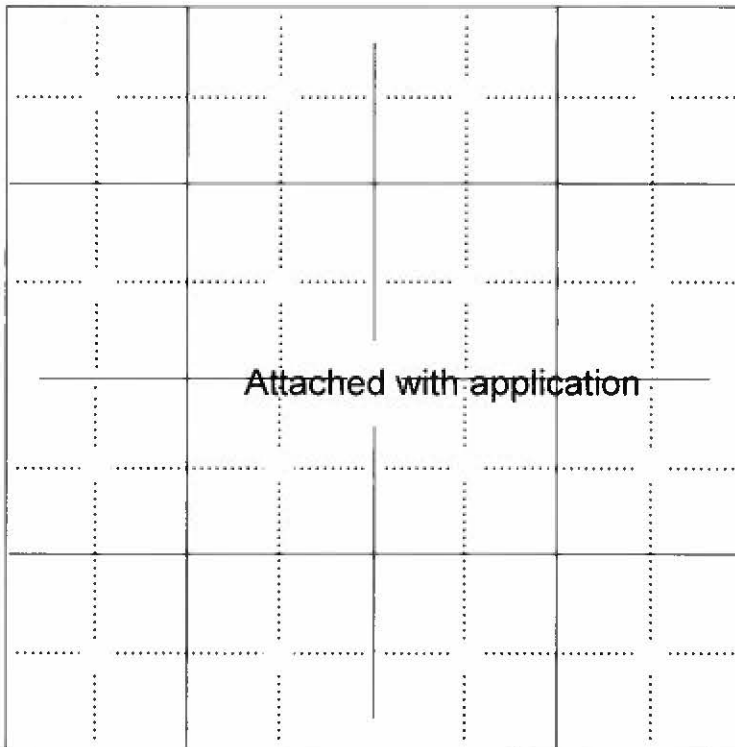
- Fully complete application, including page 4 (plat map) showing subject well and all known oil, gas and input wells, including wells being drilled, inactive wells, or dry holes, within one-half mile. Show lease names and operators or unleased mineral rights owners of all lands within one-half mile. Show well numbers and elevations of producing formation tops.
- Attach some type of log (drillers log, electric log, etc.).
- Attach some type of verification of cementing for surface casing, longstring, D.V. tool, perforations, etc. (Cement ticket and job log, bond log, etc.)
- Attach Affidavit of Notice.
- Fill in schematic drawing of subsurface facilities including: size, setting depth, amount of cement, measured or calculated tops of cement for each of surface, intermediate (if any) and production casing; size and setting depth of tubing and packer; geological zone of injection showing top and bottom of injection interval.
- The original and one copy of the application and all attachments shall be mailed to the State Corporation Commission, Conservation Division.
- Deliver or mail one (1) copy of the application to the landowner on whose land the injection well is located and to each operator or lessee of record and each unleased mineral rights owner within one-half mile of the applicant well.
- Approval of this application, if granted, is valid only as long as there are no substantial changes in operation set forth in the application. A substantial change requires the approval of a new application. **No injection well may be used without prior written authorization.**
- All application fees must accompany the application.

Plat and Certificate of Injection Well Location and Surrounding Acreages

Operator: Atlas Operating LLC Location of Well: T30S R8W, Sec. 17S2 S2 S2
 Lease: LLOYD M. WELLS 200 feet from N / S Line of Section
 Well Number: 5-17 2640 feet from E / W Line of Section
 County: Kingman Sec. 17 Twp. 30 S. R. 8 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.



- applicant well
- producing well
- plugged injection well
- D & A well
- other injection well
- temporary abandoned well
- plugged producer
- water supply well

The undersigned hereby certifies that he / she is a duly authorized agent for ATLAS OPERATING LLC and that all of the information shown herein is true, complete and correct to the best of his / her knowledge.

Aditya Tiwari
 Applicant or Duly Authorized Agent

Subscribed and sworn before me this 8th day of August, 2020



Notary Public

My Commission Expires: 11/15/24

Affidavit of Notice Served

Re: Application for: Atlas Operating LLC

Well Name: Lloyd M Wells # 5-17 Legal Location: T30S R8W, Sec. 17 S2 S2 S2

The undersigned hereby certifies that he / she is a duly authorized agent for the applicant, and that on the day 8th of August, 2020, a true and correct copy of the application referenced above was delivered or mailed to the following parties:

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

Name	Address (Attach additional sheets if necessary)
Hayes Oil and Gas LLC	6336 N Oracle Road, Suite 326-346 Tucson, AZ 85704
Quentin Don Clark	6035 W. Jefferson Avenue Denver, CO 80235
Edward J. Kanngiesser and Janice M. Kanngiesser	14064 SW 60th Ave Spivey, Kansas 67142
Kevin D. Nicholas Revocable Trust	14704 SW 60th Avenue Spivey, Kansas 67142
Jon F. Messenger living Trust Jon F. Messenger, Trustee	1728 SE 30th Street Kingman, Kansas 67068
Jon D. Messenger, Trustee	5134 N Athenian Ct. Wichita, Kansas 67204
William C. Messenger Revocable Trust Lynden Messenger	PO Box 1708 Estes Park, CO 80517
Lynden Messenger	14600 SW 70th Avenue Zenda, Kansas 67159
Herman L. Loeb LLC	PO Box 838 Lawrenceville, IL 62439
JoHo LLC	1728 SE 30th Street Kingman, Kansas 67068
Maynard Carrick	15956 SW 50th Avenue Kingman, KS 67068
Messenger Petroleum Inc	525 S Main St Kingman, KS 67068

I further attest that notice of the filing of this application was published in the _____, the official county publication of _____ county. A copy of the affidavit of this publication is attached.

Signed this 8th day of Aug, 2020

Aditya Tiwari
Applicant or Duly Authorized Agent

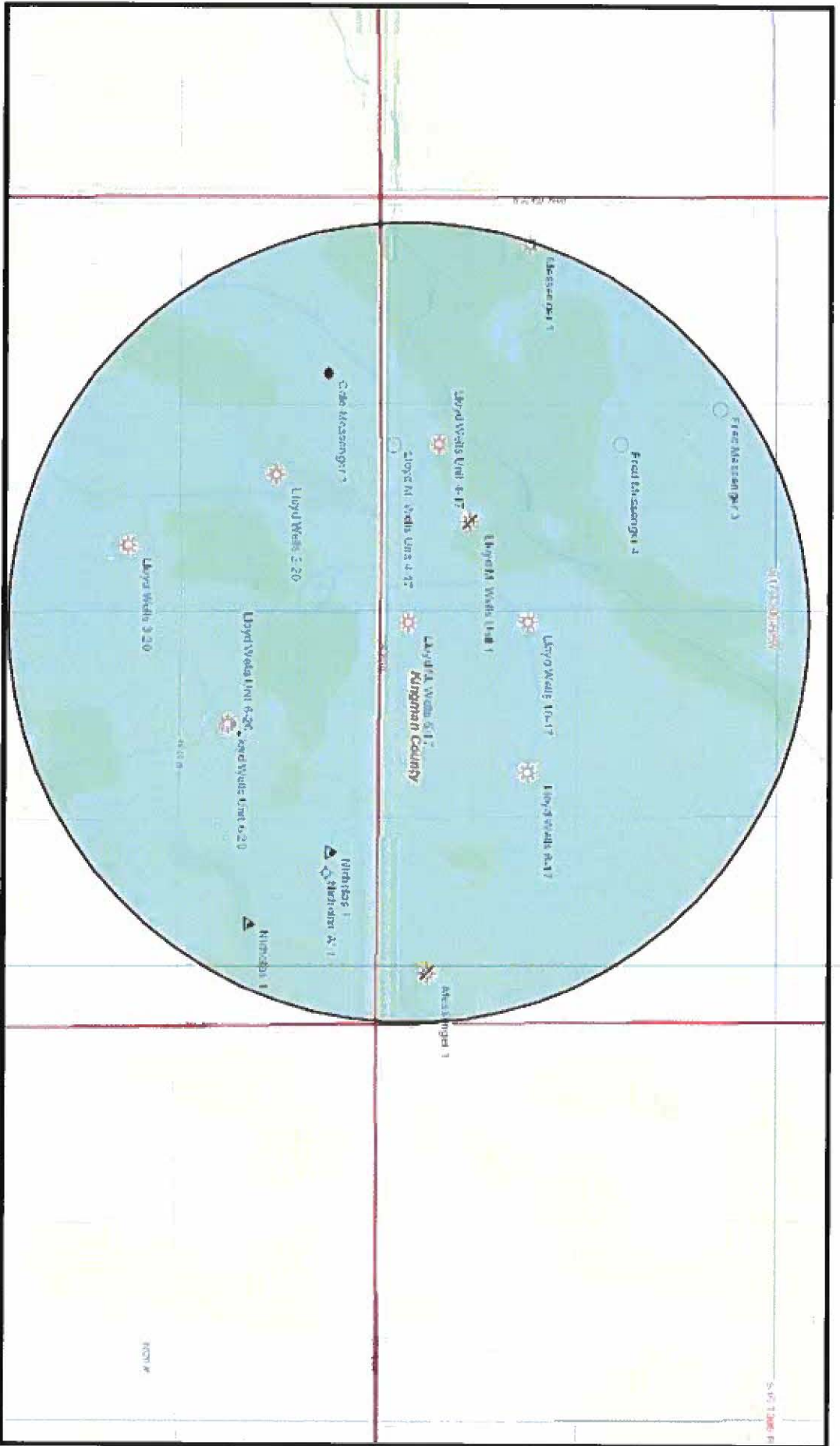
Subscribed and sworn to before me this 8th day of August, 2020



Sharon Thompson
Notary Public

My Commission Expires: 1/15/24

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 protestant and the title of the application. The petition shall include a clear and concise statement of the direct and substantial interest of the protestant in the proceedings, including the manner in which the protestant may be affected, and the nature, extent, character and grounds of the protest. Protestants shall serve the protest upon the applicant by mail or personal service at the same time or before the protestant files the protest with the Conservation Division. Protests must be filed within 30 days of the publication notice of the application.



Oil and Gas Wells

- Coal Bed Methane
- Coal Bed Methane, Plugged/Abandoned
- Dry and Abandoned
- Enhanced Oil Recovery
- Enhanced Oil Recovery, Plugged/Abandoned
- Gas
- Gas, Plugged/Abandoned
- Injection
- Injection, Plugged/Abandoned
- Location
- Oil and Gas
- Oil and Gas, Plugged/Abandoned
- Other
- Other, Plugged/Abandoned
- Salt Water Disposal
- Salt Water Disposal, Plugged/Abandoned

4/24/2020

<https://maps.kgs.ku.edu/oilgas>



ATLAS

OPERATING LLC

List of Wells/ Facilities supplying produced saltwater (Page 1)

Lease Operator	Lease Name	Lease Description	Well ID & Spot Location
Atlas Operating	Lloyd Wells	Sec 17 T30S R8W	# 4-17 SWSESW Sec 17 # 8-17 NESWSE Sec 17 #10-17 N/2S/2S/2 Sec 17
Atlas Operating	Lloyd Wells	Sec 20 T30S R8W	# 2-20 NWNENW Sec 20 # 3-20 NESENW Sec 20 # 6-20 NWNE Sec 20 # 7-20 SWSENW Sec 20 #11-20 SESWNE Sec 20