

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U3C

June 2015

Form must be Typed
Form must be completed
on a per well basis

ANNUAL REPORT OF PRESSURE MONITORING, FLUID INJECTION AND ENHANCED RECOVERY

Complete all blanks - add pages if needed. Copy to be retained for five (5) years after filing date.

OPERATOR: License # 8490

Name: Keen, Dwight D. & Lenore M. dba Keen Oil Co

Address 1: # 1 TAM O SHANTER CT

Address 2: _____

City: WINFIELD State: KS Zip: 67156 + 6309

Contact Person: Lenore M Keen

Phone: (620) 221-6267

Lease Name: PITTS II (PITTS)

Well Number: 1

API No.: 15-019-20997-00-01

Permit No: E18248.7

Reporting Year: 2019
(January 1 to December 31)

NE - SE - NE - SE Sec. 29 Twp. 33 S. R. 12 ☒ E ☐ W
(a/a/a/a)

1717 feet from ☐ N / ☒ S Line of Section

304 feet from ☒ E / ☐ W Line of Section

County: Chautauqua

I. Injection Fluid:

Type (Pick one): ☐ Fresh Water ☐ Treated Brine ☒ Untreated Brine ☐ Water/Brine

Source: ☒ Produced Water ☐ Other (Attach list)

Quality: Total Dissolved Solids: _____ mg/l Specific Gravity: _____ Additives: _____
(Attach water analysis, if available)

II. Well Data:

Maximum Authorized Injection Pressure: 500 psi Injection Zone: PERU

Maximum Authorized Injection Rate: 500 barrels per day

Total Number of Enhanced Recovery Injection Wells Covered by this Permit: _____ (Include TA's)

III.	Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
	January	<u>350</u>	<u>240</u>			<u>23</u>
	February	<u>330</u>	<u>255</u>			<u>19</u>
	March	<u>360</u>	<u>240</u>			<u>23</u>
	April	<u>320</u>	<u>250</u>			<u>26</u>
	May	<u>360</u>	<u>250</u>			<u>28</u>
	June	<u>400</u>	<u>250</u>			<u>25</u>
	July	<u>350</u>	<u>240</u>			<u>20</u>
	August	<u>355</u>	<u>240</u>			<u>24</u>
	September	<u>360</u>	<u>240</u>			<u>22</u>
	October	<u>330</u>	<u>250</u>			<u>26</u>
	November	<u>325</u>	<u>245</u>			<u>27</u>
	December	<u>345</u>	<u>250</u>			<u>21</u>
	TOTAL	<u>4185</u>		<u>0</u>		

Submitted Electronically