56,431 California UIC Wells

- Cyclic Steam, 38248
- Steam Flood, 8865
- Water Flood, 7516
- Water Disposal, 1701
- Gas Disposal, 101
Injection Volumes By Well Type

- Waterflood
- Water Disposal
- Steamflood
- Cyclic-Steam
Application for Injection Approval – Alexis Oil Company (A1437)

Form ID: 54898745

Form Navigation
1. Form Information
2. Operator Information

Add Planned Well

Well Type*
Are the changes to this UIC project considered a major modification?

- [ ] Yes
- [ ] No

If necessary, note any additional information that is pertinent to this UIC Project:

Enter the conditions of approval for this UIC Project:

Select Conditions of Approval:

- [ ] Description
- [ ] Category

- A Supervisory Control and Data Acquisition (SCADA) system may be used to... General Requirements
- The Maximum Allowable Surface Pressure (MASP) shall not exceed the fract... General Well Operations
- Contain all injection fluid in impervious containers prior to injection. Injection... Injection Facilities
- Conduct a Standard Annular Pressure Test (SAPT) of the casing/tubing annul... MIT & Well Completion
- An Annual Project Questionnaire shall be completed and submitted to the Divi... Project Reviews
- Notify the Division of any anticipated changes in the project that will alter any... Well Construction & Rework
- Maintain casing and tubing pressure data, as well as injection rate data, to de... Well Monitoring & Data Submittal
- Complete a project review within 60 days after the effective date of transfer of... General Requirements
- Take all precautions to prevent corrosion in meter runs, wellheads valves, casi... Injection Facilities
- The injectate for each injection facility shall be sampled annually and a chemi... Project Reviews

Associated Conditions of Approval:

- [ ] Description
- [ ] Category
- [ ] Actions

No results
Application for Injection Approval – Alexis Oil Company (A1437)

Form ID: 54898745

Form Navigation

1. Form Information
2. Operator Information
3. Document Upload
4. Injection Zones
5. Aquifer Exemption
6. Well EDD
7. Well Identification
8. Injection Wells
9. Form Submit
10. Confirmation
11. Completeness Verification
12. Aquifer Exemption Verification
13. Area of Review Verification
14. Proposed Injector Verification
15. CEQA Verification
16. District Verification
17. DOGGR HQ Verification
18. Outside Stakeholder Verification
19. Review Comments
20. Review

Enter the date the application for injection approval was submitted to the State of California Water Resources Control Board (SWCRB).*

01/13/2016

Enter the date concurrence was received from the SWCRB.*

04/28/2016

Has the document been uploaded and included in this application? If not, return to the Document Upload step and upload the document.*

Yes ☐ No ☐

Enter the postmark date notification was sent to offset operators (if any):

02/09/2017

Enter the start date of the newspaper publication period for the application request.*

02/09/2017

Have the documents provided by outside agencies and public comments been uploaded and included in this application? If not, return to the Document Upload step and upload the document.*

Yes ☐ No ☐

Have public comments been received that require DOGGR’s response?*

Yes ☐ No ☐

Enter the date of the public hearing (if applicable).

02/09/2017

Back Next Save
## Produced Water Reuse

<table>
<thead>
<tr>
<th>Treated Produced Water for Beneficial Reuse (Acre Feet)</th>
<th>43,373</th>
</tr>
</thead>
</table>

### Kern County Oil Production Tied to Beneficial Reuse

- Barrels: 21 million
- Value (@$50/barrel): $1.1 billion

### Kern County Agricultural Production Tied to Beneficial Reuse

- Acreage: 12,400
- Crop value: $123 million

### Economic Impacts: Direct and Multiplier Effects

#### Oil Production Tied to Beneficial Reuse

- Employment: 2,910 jobs
- Labor Income: $310 million
- Economic Output related to oil company expenditures: $860 million
- State and Local Taxes: $106 million

#### Agricultural Production Tied to Beneficial Reuse (Including Crop Processing)

- Employment: 1,450 jobs
- Labor Income: $71 million
- Economic Output: $267 million
- State and Local Taxes: $16 million

---

California Forum for Leadership on Water Solutions, Brad Williams, March 2017 (CalFLOWS)
Questions