



11/17/2020

Brannan-Andrus Levee Maintenance District - Engineering
Gilbert Labrie
P.O. Box 929, Walnut Grove, CA 95690, USA
GLabrie@dccengineering.net

Governor's Office of Planning & Research

Nov 17 2020

STATE CLEARINGHOUSE

Construction Site Well Review (CSWR) ID: 1012180

Assessor Parcel Number(s): 15702900070000, 15700900850000, 15700900080000,
15700900680000, 15700900870000, 15701000940000, 15701000900000, 15701000950000,
15701000550000, 15701000060000, 15702310110000, 15702310120000, 15702310190000,
15702310200000, 15702310210000, 15702310300000, 15700110010000, 15700110020000

Property Owner(s): Gilbert Labrie

Project Location Address: STATE HIGHWAY 160 HWY., From HWY 12 to Isleton, Isleton, California,
95641

Project Title: SACRAMENTO RIVER EROSION CONTROL AND HABITAT ENHANCEMENT
PROJECT SCH 2020100329

Public Resources Code (PRC) § 3208.1 establishes well reabandonment responsibility when a previously plugged and abandoned well will be impacted by planned property development or construction activities. Local permitting agencies, property owners, and/or developers should be aware of, and fully understand, that significant and potentially dangerous issues may be associated with development near oil, gas, and geothermal wells.

The Division of Oil, Gas, and Geothermal Resources (Division) has received and reviewed the above referenced project dated 11/4/2020. To assist local permitting agencies, property owners, and developers in making wise land use decisions regarding potential development near oil, gas, or geothermal wells, the Division provides the following well evaluation.

The project is located in Sacramento County, within the boundaries of the following fields:

Rio Vista Gas

Well location details by Assessor Parcel Number(s):

APN: 15702900070000: please see well map. There is one plugged and abandoned gas well: RVGU-150, (American Petroleum Institute-API) API# 0406700093 on the north-north-eastern portion of the Staging Area 4 (work area). There is also an active gas pipeline in this area.

Immediately to the east of the Staging Area 4 (work area), but outside of the staging area 4 (work area), there are two active gas wells: RVGU-170, API# 0406700126, and RVGU-294, API# 0406720502. There is also one idle gas well RVGU-237, API# 0406720367 and one additional



plugged and abandoned gas well RVGU-182, API# 0406720119.

APN: 15701000550000. There are no wells in this work area and/or the Staging Area 1 (work area). However, there is one idle gas well, RVGU-25, API# 0406700104, located approximately 0.88 miles/4663 feet south-south-west of the Staging Area 1 (work area).

There are no known oil and gas wells located on the following parcels:

APNs: 15700900850000, 15700900080000, 15700900680000, 15700900870000, 15701000940000, 15701000900000, 15701000950000, 15701000060000, 15702310110000, 15702310120000, 15702310190000, 15702310200000, 15702310210000, 15702310300000, 15700110010000, 15700110020000.

Our records indicate there are 1 known oil or gas wells located within the project boundary as identified in the application.

- Number of wells Not Abandoned to Current Division Requirements as Prescribed by Law and Projected to Be Built Over or Have Future Access Impeded by this project: 0
- Number of wells Not Abandoned to Current Division Requirements as Prescribed by Law and Not Projected to Be Built Over or Have Future Access Impeded by this project: 1
- Number of wells Abandoned to Current Division Requirements as Prescribed by Law and Projected to Be Built Over or Have Future Access Impeded by this project: 0
- Number of wells Abandoned to Current Division Requirements as Prescribed by Law and Not Projected to Be Built Over or Have Future Access Impeded by this project: 0

The Division categorically advises against building over, or in any way impeding access to, oil, gas, or geothermal wells. Impeding access to a well could result in the need to remove any structure or obstacle that prevents or impedes access including, but not limited to, buildings, housing, fencing, landscaping, trees, pools, patios, sidewalks, roadways, and decking. Maintaining sufficient access is considered the ability for a well servicing unit and associated necessary equipment to reach a well from a public street or access way, solely over the parcel on which the well is located. A well servicing unit, and any necessary equipment, should be able to pass unimpeded along and over the route, and should be able to access the well without disturbing the integrity of surrounding infrastructure.

There are no guarantees a well abandoned in compliance with current Division requirements as prescribed by law will not start leaking in the future. It always remains a possibility that any well may start to leak oil, gas, and/or water after abandonment, no matter how thoroughly the well was plugged and abandoned. The Division acknowledges wells plugged and abandoned to the most current Division requirements as prescribed by law have a lower probability of leaking in the future, however there are no guarantees that such abandonments will not leak.



The Division advises that all wells identified on the development parcel prior to, or during, development activities be tested for liquid and gas leakage. Surveyed locations should be provided to the Division in Latitude and Longitude, NAD 83 decimal format. The Division expects any wells found leaking to be reported to it immediately.

Failure to plug and reabandon the well may result in enforcement action, including an order to perform reabandonment well work, pursuant to PRC § 3208.1, and 3224.

PRC § 3208.1 give the Division the authority to order or permit the re-abandonment of any well where it has reason to question the integrity of the previous abandonment, or if the well is not accessible or visible. Responsibility for re-abandonment costs may be affected by the choices made by the local permitting agency, property owner, and/or developer in considering the general advice set forth in this letter. The PRC continues to define the person or entity responsible for reabandonment as:

1. The property owner - If the well was plugged and abandoned in conformance with Division requirements at the time of abandonment, and in its current condition does not pose an immediate danger to life, health, and property, but requires additional work solely because the owner of the property on which the well is located proposes construction on the property that would prevent or impede access to the well for purposes of remedying a currently perceived future problem, then the owner of the property on which the well is located shall obtain all rights necessary to reabandon the well and be responsible for the reabandonment.
2. The person or entity causing construction over or near the well - If the well was plugged and abandoned in conformance with Division requirements at the time of plugging and abandonment, and the property owner, developer, or local agency permitting the construction failed either to obtain an opinion from the supervisor or district deputy as to whether the previously abandoned well is required to be reabandoned, or to follow the advice of the supervisor or district deputy not to undertake the construction, then the person or entity causing the construction over or near the well shall obtain all rights necessary to reabandon the well and be responsible for the reabandonment.
3. The party or parties responsible for disturbing the integrity of the abandonment - If the well was plugged and abandoned in conformance with Division requirements at the time of plugging and abandonment, and after that time someone other than the operator or an affiliate of the operator disturbed the integrity of the abandonment in the course of developing the property, then the party or parties responsible for disturbing the integrity of the abandonment shall be responsible for the reabandonment.

No well work may be performed on any oil, gas, or geothermal well without written approval from the Division. Well work requiring approval includes, but is not limited to, mitigating leaking gas or other



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Department of Conservation
Geologic Energy Management Division

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fluids from abandoned wells, modifications to well casings, and/or any other re-abandonment work. The Division also regulates the top of a plugged and abandoned well's minimum and maximum depth below final grade. CCR §1723.5 states well casings shall be cut off at least 5 feet but no more than 10 feet below grade. If any well needs to be lowered or raised (i.e. casing cut down or casing riser added) to meet this regulation, a permit from the Division is required before work can start.

The Division makes the following additional recommendations to the local permitting agency, property owner, and developer:

1. To ensure that present and future property owners are aware of (a) the existence of all wells located on the property, and (b) potentially significant issues associated with any improvements near oil or gas wells, the Division recommends that information regarding the above identified well(s), and any other pertinent information obtained after the issuance of this letter, be communicated to the appropriate county recorder for inclusion in the title information of the subject real property.
2. The Division recommends that any soil containing hydrocarbons be disposed of in accordance with local, state, and federal laws. Please notify the appropriate authorities if soil containing significant amounts of hydrocarbons is discovered during development.

As indicated in PRC § 3106, the Division has statutory authority over the drilling, operation, maintenance, and abandonment of oil, gas, and geothermal wells, and attendant facilities, to prevent, as far as possible, damage to life, health, property, and natural resources; damage to underground oil, gas, and geothermal deposits; and damage to underground and surface waters suitable for irrigation or domestic purposes. In addition to the Division's authority to order work on wells pursuant to PRC §§ 3208.1 and 3224, it has authority to issue civil and criminal penalties under PRC §§ 3236, 3236.5, and 3359 for violations within the Division's jurisdictional authority. The Division does not regulate grading, excavations, or other land use issues.

If during development activities, any wells are encountered that were not part of this review, the property owner is expected to immediately notify the Division's construction site well review engineer in the Northern district office, and file for Division review an amended site plan with well casing diagrams. The District office will send a follow-up well evaluation letter to the property owner and local permitting agency.

Should you have any questions, please contact me at (916) 324-7120 or via email at Charlene.Wardlow@conservation.ca.gov

Sincerely,

DocuSigned by:

Charlene L Wardlow

067E7BD5EA114A7...

Charlene Wardlow

Northern District Deputy



Wells Not Abandoned to Current Division Requirements as Prescribed by Law & Not Projected to be Built Over or Have Future Access Impeded

The wells listed below are not abandoned to current Division requirements as prescribed by law, and based upon information provided, are not projected to be built over or have future access impeded.

API	Well Designation	Operator	Well Evaluations
04067000 93	RVGU 150	California Resources Production Corporation	Plugged and Abandoned well is not in compliance with § 1723.1. Plugging of Oil or Gas Zones.

Parcel, APN 15702900070000
 County SACRAMENTO
 Address STATE
 HIGHWAY 160 HWY, ISLETON,
 CA 95641

Well RVGU-150
 API 0406700093
 Lease RVGU
 Well Number 150
 Type Gas
 Status Plugged
 Operator: California
 Resources Production
 Corporation

Well RVGU-170
 API 0406700126
 Lease RVGU
 Well Number 170
 Type Dry Gas
 Status Active
 Operator: California
 Resources
 Production
 Corporation

Well RVGU 182
 API 0406720119
 Lease RVGU
 Well Number 182
 Type Gas
 Status Plugged
 Operator: Rosetta
 Resources
 Operating LP

Well RVGU 237
 API 0406720367
 Lease RVGU
 Well Number 237
 Type Dry Gas
 Status Idle
 Operator: California
 Resources
 Production
 Corporation

Well RVGU 294
 API 0406720502
 Lease RVGU
 Well Number 294
 Type Dry Gas
 Status Active
 Operator: California
 Resources
 Production
 Corporation

120

170

182

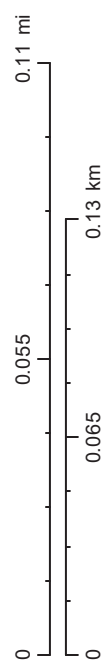
294
237



California Natural Resources Agency
 Department of Conservation

Well Status & Type

Active	Oil & Gas	Observation
Idle	Gas	Multi-purpose
New	Dry Hole	Water Source
Plugged	Injection	Unknown
Canceled	Cyclic Steam	Core Hole
Unknown	Gas Storage	



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