

Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-45684
5. Indicate Type of Lease STATE [] FEE []
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Brantley Fee 2419 WC
8. Well Number 001H
9. OGRID Number 12361
10. Pool name or Wildcat Purple sage wolfcamp
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3003

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)
1. Type of Well: Oil Well [X] Gas Well [] Other []
2. Name of Operator Kaiser-Francis Oil Company
3. Address of Operator P.O. Box 21468, Tulsa, OK 74121-1468
4. Well Location Unit Letter M : 1005 feet from the South line and 185 feet from the East line
Section 24 Township 23S Range 28E NMPM County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3003

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON []
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: []
SUBSEQUENT REPORT OF:
REMEDIAL WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A [X]
CASING/CEMENT JOB []
OTHER: []

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Kaiser-Francis Oil Company plugged the Brantley Fee 2419 WC 1H. Plugging operations began 5-08-2021 and finished 5-09-2021. A detailed plugging report is attached.

Summary:

Cement with 191.5 BBLS down 5.5" Casing. WOC four hours.
Set 5.5 CIBP @ 532'. Cut 5.5" casing at 522'. Set 7-5/8" CIBP @ 510'
Cement with 47 bbls Class C cement to surface. 23 BBLS cement to surface.

Approved for plugging of well bore only. Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms, www.emnrd.state.nm.us

Spud Date: 4/12/21

Rig Release Date: 5/09/2021

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Eric Hansen TITLE Petroleum Engineer DATE 5/19/2021

Type or print name Eric Hansen E-mail address: EricH@KFOC.net PHONE: 9184914339

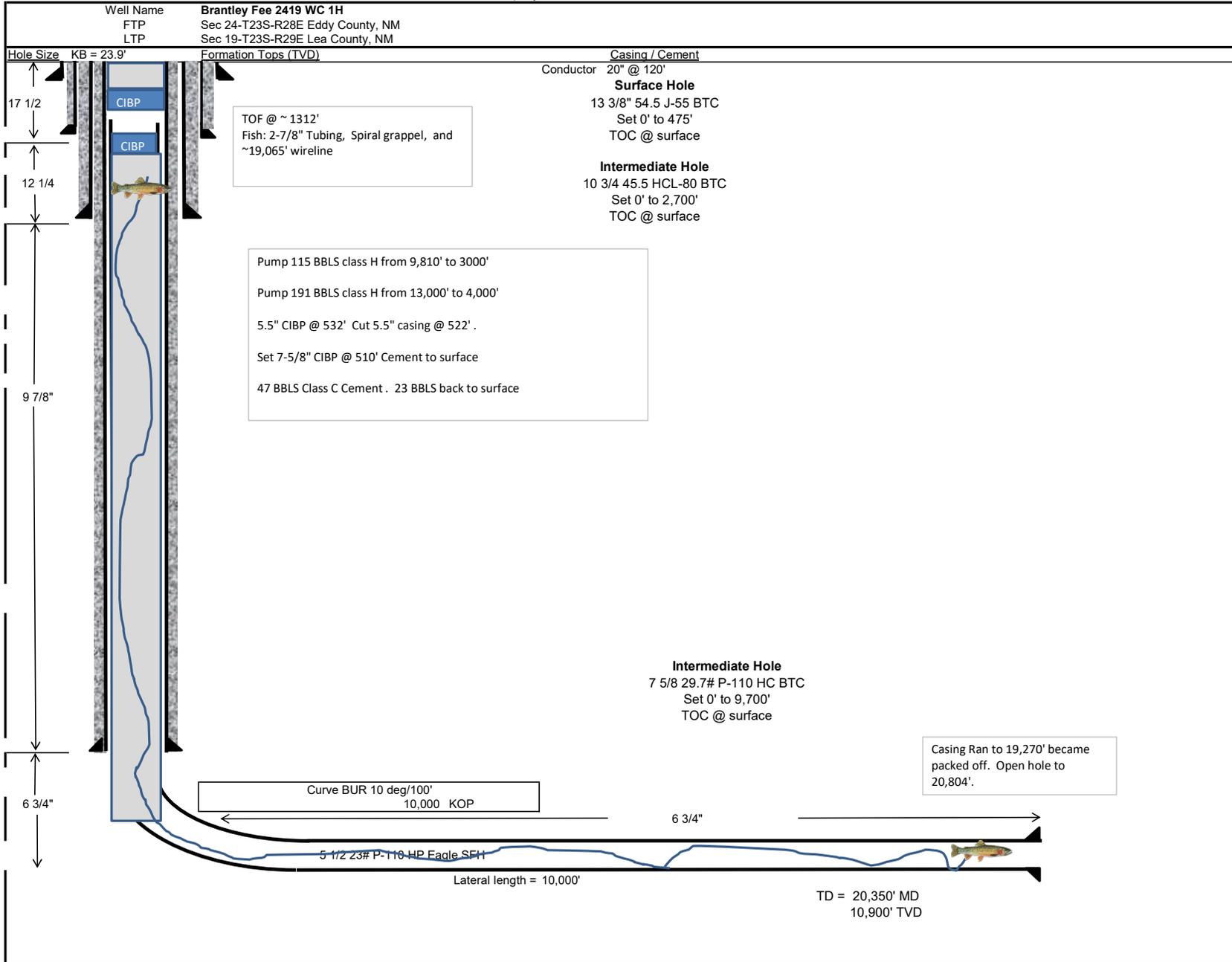
For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 6/1/2021

Conditions of Approval (if any):

5-08-2021
Rig up VES to make back off in 2-7/8" tubing at 1,312', Run 240 grain string shot to 1,312' put 2 turns to the left at 2k torque, shot charge and made a successful back off. Pull wire line from hole and rig down wire line truck.
Trip out of hole with 2-7/8 tubing, total of 14 stds and single. Back off made were predicted.
Pick up 5.5" joint of casing and short joint to screw back into 5.5" casing and torque to 8k, Pick up to block weight and install casing cement head and iron, shut low torque valves on cement head.
Monitor well on trip tank while waiting on cement to arrive on location. Spinnaker cement and pump trucks arrived at 1900 hrs on location.
Rig up Spinnaker Cementers
PJSM with Spinnaker cement and rig team members, Test Line to 7000 psi,Set 1st Cement Plug,Pump 10 bbls @ 15ppg Power Spacer w/ Surf (15 gals of SS-3),475 sks of Class H 3.5% Gel, Mix at 14.8 ,115.9 bbls,Displace w/ 49.5 bbls of Brine,Plug set at 01:15 hour,f/ 9,810' t/ 3,000',Set 2nd Cement Plug 5 bbls and 15 ppg Power Spacer w/ 5 gals of SS-3,785 sks of Class H,3.5% Gel,Mix at 14.8,191.5 bbls,Displace w/ 84.8 bbls of Brine,Plug set 04:15 hour f/ 13,000' t/ 4,000'
Shut in and Wait on Cement & Monitor Well
5-09-2021
Wait on Cement 4 hrs for compressive strength and monitor well on annulus and inside 5.5" production casing.
Bleed off 5.5" production casing to 0 psi and received 1/4 bbl back at cement truck. No additional flow.
Rig down cement head and iron to casing. Rig up VES wire line lubricator and wire line sheaves. Run 5.5" cast iron bridge plug in hole and tag up at 533'. Set bridge plug at 532'. Set bridge plug and pull wire line from pipe.
Test 5.5" bridge plug to 500 psi for 30 min. Test good.
Make up VES casing cutter and run casing cutter in hole and make cut at 522', Pull wire line from hole. Rig down wire line truck.
Rig up Summit casing crew and lay down 522' of 5.5" production casing. Rig down Summit casing crew.
Rig up VES wire line truck and Run 7-5/8" guage ring run to planned setting depth of 510'. Run 7-5/8" bridge plug and set at 510'. Pull wire line and rig down VES wire line truck.
Test 7-5/8" Bridge plug to 500 psi for 30 min.
Run 2 stds of 2-7/8" tubing in hole and make up pump in swedge in top, Pump cement plug #3 in 2-7/8" tubing on top of bridge plugs and all way back to surface. Pump 5 bbls of fresh water and follow with 200 sacks (47 bbls) Class C cement at 14.8 ppg at 1.32 cubic feet per sack yield with 6.32 gal per sack. Displace with 1.5 bbls fresh water to balance cement plug. Received 23 bbls cement back to surface. TOO H with 2-7/8" tubing.
Pull 2 stds of tubing from plug #3 out of hole and rack in derrick.
Lay down 2-7/8" tubing from derrick.
Nipple down BOP's and cut well head off conductor and casing strings.
Cut off well head and weld on abandonment cap with state required information.

Kaiser Francis Oil Company



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CONDITIONS
 Action 27697

CONDITIONS

Operator: KAISER-FRANCIS OIL CO P.O. Box 21468 Tulsa, OK 74121	OGRID: 12361
	Action Number: 27697
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/1/2021