, 	District I		· ·	State of]	New Mexico	•		Form C-104
	1625 N. French Dr., Ho II			inergy, Minerals	& Natural F ou	rces		Revised August 1, 2011
	811 S. First St., Artesia <u>District III</u> 1000 Rio Brazos Rd., A	-			vation Division St. Francis Dr.	Submit	t one copy to ap	propriate District Office
"IUBBS OCD MIV I 7 2018 RECEIVED	District IV 1220 S. St. Francis Dr.,	Santa Fe,	NM 87505		, NM 87505		L	AMENDED REPORT
Ŏ & C				RALLOWAB	LE AND AUTHO			SPORT
\$ \$ \$ U	Kaiser-F			Company		³ OGRID Nur	12	361
	P. O. Bo	x 21	468, Tu	lsa, OK 74	121-1468	Reason for F	filing Code/ Eff	
Š Ż Č	API Number		⁵ Pool Name		Spring, Nor	rth	* Pool Code	
	30-025-430 ⁷ Property Code	.33					• Well Num	ber
	316707 IL ¹⁰ Surface	Toosti		Bell Lake	Unit Nortl	<u> </u>		230H
		on Tow	nship Range		the North/South Line		East/West line	County
	I 6	23		- 2057	South	875	East	Lea
· .	UL or lot no. Section			Lot Idn Feet from	the North/South line	Feet from the	East/West line	County
	A 31		2S 34E				East	Lea
	¹² Lse Code ¹⁵ Pro	oducing Me Code	thod Gas Co		Permit Number 16	C-129 Effective I	Date ¹⁷ C-	129 Expiration Date
, ·	III. Oil and G	as Trai		10 [I			
	¹⁸ Transporter OGRID	· .			sporter Name	· · ·		²⁰ O/G/W
	195739	P1a:	ins Pipe		Address			0
	193739	333	Clay St	., #1600,	Houston, T	X 77002		
	24650	Tar	a Midet	ream Serv	lces LLC			C C
	24050	100) Louisi	ana St., S	Ste. 4300,	Houston,	TX	G Sector and sectors
	and an analysis of the set				· · · · · · · · · · · · · · · · · · ·	7	<u>7002</u>	
							13	
							14 a. 2	
				·····	<u> </u>			상 경제 이 것 같아?
	IV. Well Com	pletion	Data	· · · · · · · · · · · · · · · · · · ·	1	1 %	·	2
	²¹ Spud Date 11/20/17		eady Date 0/18	²³тр 18370	²⁴ рвто 18275	²⁵ Perforat 10800-1		²⁶ DHC, MC
	27 Hole Size			& Tubing Size	29 Depth S	et	³⁰ Sac	ks Cement
	17 1/2		13 3	3/8	1432		1	200
	12 1/4		9 1	5/8	5250		1	945
				· ·				
	8 3/4		5	1/2	18359		2	865
n a na 1 Na - Na -								
. 1	V. Well Test D ³¹ Date New Oil		Delivery Date	33 Test Date	34 Test Leng	4 1 35	g. Pressure	S Csg. Pressure
				4/14/18	24 hrs		g. Fressure	2325
	4/1/18 ³⁷ Choke Size		³⁴ Oil	³⁹ Water	40 Gas	• [⁴¹ Test Method
	26/64	the second s	32	2273	1982			Flowing
	⁴² I hereby certify that been complied with an complete to the best of Signature:	d that the	information giv	en above is true and	Approved by:	OIL CONSERV		
Ч	Printed name:		to Von V	alkenburg	Title:	L'M	(and	
	Title:				Approval Date:	<u>up 114</u>	gre	
	E-mail Address:			mpliance		6-12	-18	
	C	har1	otv@kfoc					
	Date: 5/16/1	8	918-	491-4314		ding BLM a	• •	
						sequently b	e reviewe	d
					and	scanned		

New Mexico Oil Conservation Division C-104 Instructions

October 13, 2009

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DO Report all gas volumes at 15.025 PSIA at 60°. Report all oil volumes to the nearest whole barrel. A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests con Rule 19.15.16.14 NMAC. All sections of this form must be filled out for allowable requests on new and recompleted wells. A separate C-104 must be filled for each pool in a multiple completion. Improperty filled out or incomplete forms may be returned to operators unapproved. 1. Operator's name and address 2. Operator's name and address 3. Rescen for films code from the following table: NW New Well NW Request for test allowable (Include volume requested) If for any other reason write that reason in this box. 31. MM/DD/YY that new oil was firs	i tubing. casing liner, show top per casing string. I. It must be from a loil is recovered. t produced.
A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests con Rule 19.15.16.14 NMAC. All sections of this form must be filled out for allowable requests on new and recompleted wells. A separate C-104 must be filled for each pool in a multiple completion.	i tubing. casing liner, show top per casing string. I. It must be from a I oil is recovered. t produced.
All sections of this form must be filled out for allowable requests on new and recompleted wells.	i tubing. casing liner, show top per casing string. I. It must be from a l oil is recovered. t produced.
A separate C-104 must be filed for each pool in a multiple completion.	i tubing. casing liner, show top per casing string. I. It must be from a I oil is recovered. t produced.
	casing liner, show top per casing string. I. It must be from a I oil is recovered. t produced.
 Improperty filled out or incomplete forms may be returned to operators unapproved. Operator's name and address Operator's OGRID number. If you do not have one, please read the FAQ "How Do I Become A Well Operator?" at www.emmul.state.nm.us/ocd. Reason for filing code from the following table: NW New Well RC Recompletion RT Request for test allowable (Include volume requested) If or any other reason write that reason in this box. 	casing liner, show top per casing string. I. It must be from a I oil is recovered. t produced.
1. Operator's name and address 27. Hole size. 2. Operator's OGRID number. If you do not have one, please read the FAQ "How Do I Become A Well Operator?" at www.cmmrd.state.mm.us/oct. 27. Hole size. 3. Reason for filing code from the following table: 28. Outside diameter of the casing and tubing. If a bottom. W New Well RC Recompletion 30. Number of sacks of cement used p The following test data is for an oil well conducted only after the total volume of load If for any other reason write that reason in this box. 30. Number of sacks of cement used p	casing liner, show top per casing string. I. It must be from a I oil is recovered. t produced.
 Operator's OGRID number. If you do not have one, please read the FAQ "How Do I Become A Well Operator?" at www.emmrd.state.mm.us/ocd. Reason for filing code from the following table: NW New Well RC Recompletion RT Request for test allowable (Include volume requested) If for any other reason write that reason in this box. Number of sacks of cement used producted only after the total volume of load 	casing liner, show top per casing string. I. It must be from a I oil is recovered. t produced.
 3. Reason for filing code from the following table: NW New Well RC Recompletion RT Request for test allowable (Include volume requested) 3. Number of sacks of cement used p 3. The following test data is for an oil well conducted only after the total volume of load 	casing liner, show top per casing string. I. It must be from a I oil is recovered. t produced.
NW New Weil 30. Number of sacks of cement used 1 RC Recuest for test allowable (Include volume requested) 30. Number of sacks of cement used 1 If for any other reason write that reason in this box. The following test data is for an oil well conducted only after the total volume of load	i It must be from a l oil is recovered. t produced.
RT Request for test allowable (Include volume requested) If for any other reason write that reason in this box.	i It must be from a l oil is recovered. t produced.
C If for any other reason write that reason in this box. Conducted only after the total volume of load	t produced.
	-
4. The API number of this well. 31. MM/DD/YY that new oil was firs	duced into a pipeline.
5. The name of the pool for this completion. 32. MM/DD/YY that gas was first pro	
8. The property name (well name) for this completion. 33. MM/DD/YY that the following te 34. Length in hours of the test. 35. Flowing tubing pressure - oil well	st was completed.
γ , ζ	
7 8. The property name (well name) for this completion. 35. Flowing tubing pressure - oil well Shut-in tubing pressure - gas well	5 5
9. In well number for this completion.	
10. The surface location of this completion. NOTE: If the United States government survey designates a Lot Number for this location use that number in the UL or lot no.' box. 37. Diameter of the choke used in the Otherwise use the OCD unit letter. 38. Flowing casing pressure - oil well Shut-in casing pressure - gas wells	
Otherwise use the OCD unit letter. 38. Barrels of oil produced during the	
11. The bottom hole location of this completion. 39. Barrels of water produced during	_
2 12. Lease code from the following table: F Federal 40. MCF of gas produced during the t	
11. The bottom hole location of this completion. 38. Harris of oil produced during the following table: 12. Lease code from the following table: 39. Barrels of water produced during the following table: Y F Federal 40. MCF of gas produced during the following the text of the well: Y F Federal 41. The method used to test the well: Y J Ficarilla F Flowing V Ute Mountain Upe S Subbing	
J Jicarilla F Flowing N Navajo P Pumping	
N Navaio P Pumping U Ute Mountain Ute S Swabbing I Other Indian Tribe If other method please write it in.	
13. The producing method code from the following table: 42. The signature, printed name, title person authorized to make this representation authorized to make this representation and the telephone number P Pumping or other artificial lift * signed, and the telephone number	, and e-mail address of the ort, the date this report was to call for questions about
14. MM/DD/YY that this completion was first connected to a gas transporter.	-
15. The permit number from the District approved C-129 for this completion.	
16. MM/DD/YY of the C-129 approval for this completion.	
17. MM/DD/YY of the expiration of C-129 approval for this completion.	
18. The gas or oil transporter's OGRID number.	
19. Name and address of the transporter of the product.	
20. Product code from the following table: O Oil G Gas W Water	
21. MM/DD/YY drilling commenced.	
22. MM/DD/YY this completion was ready to produce.	
23. Total measured depth of the well.	
24. Plugback measured depth.	
25. Top and bottom perforation in this completion or casing shoe and TD if openhole.	
26. Write in DHC if this completion is downhole commingled with another completion of MC if there is more than one non-commingled completion in this well bore. Attach actual	

2160 5						
orm 3160-5 June 2015)	UNITED STATES				OMB N	APPROVED IO. 1004-0137 January 31, 2018
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. NMLC070544A	
Do not use th abandoned we	is form for proposals to II. Use form 3160-3 (API	drill or to re- D) for such p	enter an roposals.		6. If Indian, Allottee	<u> </u>
	TRIPLICATE - Other inst	· · · ·			7. If Unit or CA/Agre	eement, Name and/or 1
1. Type of Well					8. Well Name and No BELL LAKE UN	T NORTH 230H
 Q Oil Well Gas Well Ott 2. Name of Operator KAISER-FRANCIS OIL COMI 	Contact:		VAN VALKENE	BURG	9. API Well No. 30-025-43033	
3a. Address P. O. BOX 21468 TULSA, OK 74121-1468		3b. Phone No.	(include area code) 1-410BBS	CCD	10. Field and Pool or	Exploratory Area
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description,)		0040	11. County or Parish,	State
Sec 6 T23S R34E Mer NMP N 32.332030 N Lat, 103.503540			JUN 12	2018	LEA COUNTY,	NM
			RECE	VED		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE	, REPORT, OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
□ Notice of Intent	□ Acidize	🗖 Deer		-	tion (Start/Resume)	U Water Shut-C
Subsequent Report	□ Alter Casing		raulic Fracturing	Reclan		U Well Integrity
☐ Final Abandonment Notice	 Casing Repair Change Plans 		Construction and Abandon		piete prarily Abandon	🛛 Other
	Convert to Injection	🗆 Plug		□ Water	-	
Attach the Bond under which the wo following completion of the involved	operations. If the operation res	the Bond No. on sults in a multiple	file with BLM/BIA	 Required sum moletion in a 	ubsequent reports must be new interval, a Form 310	60-4 must be filed onc
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13,375 INCH, J55, 54.5	d operations. If the operation res bandonment Notices must be file înal inspection.	the Bond No. on sults in a multiple ed only after all r	i file with BLM/BIA e completion or reco requirements, includ	. Required sumpletion in a ing reclamation	ubsequent reports must be new interval, a Form 31 on, have been completed	e filed within 30 days 50-4 must be filed onc and the operator has
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017	l operations. If the operation res bandonment Notices must be file înal inspection. LBS AND SET AT 1432 F	the Bond No. on sults in a multiple ed only after all r EET. CEMEN	i file with BLM/BIA e completion or reco requirements, includ	. Required so mpletion in a ing reclamation 0 SXS CM	ubsequent reports must be new interval, a Form 31 on, have been completed T, 353 BBLS SLURF	e filed within 30 days 50-4 must be filed onc and the operator has
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13.375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI	d operations. If the operation res bandonment Notices must be file inal inspection. LBS AND SET AT 1432 F B AND SET AT 5250 FEE	the Bond No. on sults in a multiple ed only after all r EET. CEMEN	i file with BLM/BIA e completion or reco requirements, includ	. Required so mpletion in a ing reclamation 0 SXS CM	ubsequent reports must be new interval, a Form 31 on, have been completed T, 353 BBLS SLURF 621 BBLS SLURRY	e filed within 30 days 50-4 must be filed onc and the operator has RY.
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13.375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB J	d operations. If the operation rest bandonment Notices must be file inal inspection. B AND SET AT 5250 FEE AND SET AT 18359 FEET strue and correct. Electronic Submission #4	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE	i file with BLM/BIA e completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S d by the BLM Wel	. Required so mpletion in a ing reclamation 0 SXS CM [*] SXS CMT, 7 KS CMT, 7	ubsequent reports must be new interval, a Form 310 on, have been completed 621 BBLS SLURRY 97 BBLS SLURRY.	e filed within 30 days 50-4 must be filed onc and the operator has RY.
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13.375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB /	d operations. If the operation rest bandonment Notices must be file inal inspection. B AND SET AT 5250 FEE AND SET AT 18359 FEET strue and correct. Electronic Submission #4 For KAISER-FR	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE	i file with BLM/BIA e completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S D WITH 2865 S	. Required so mpletion in a ing reclamation 0 SXS CM [*] SXS CMT, 7 XS CMT, 7 I Information the Hobbs	ubsequent reports must be new interval, a Form 310 on, have been completed 621 BBLS SLURRY 97 BBLS SLURRY.	e filed within 30 days 50-4 must be filed onc and the operator has RY.
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13.375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB /	d operations. If the operation rest bandonment Notices must be file inal inspection. B AND SET AT 5250 FEE AND SET AT 18359 FEET strue and correct. Electronic Submission #4	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE	i file with BLM/BIA e completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S D WITH 2865 S	. Required so mpletion in a ing reclamation 0 SXS CM [*] SXS CMT, 7 XS CMT, 7 I Information the Hobbs	ubsequent reports must be new interval, a Form 310 on, have been completed 621 BBLS SLURRY 97 BBLS SLURRY.	e filed within 30 days 50-4 must be filed onc and the operator has RY.
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13.375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB /	d operations. If the operation rest bandonment Notices must be file inal inspection. LBS AND SET AT 1432 F B AND SET AT 5250 FEE AND SET AT 18359 FEET s true and correct. Electronic Submission #4 For KAISER-FR	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE	i file with BLM/BIA e completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S D WITH 2865 S	Required so mpletion in a ing reclamation O SXS CM ^T SXS CMT, 7 XS CMT, 7 Information the Hobbs REGULATC	ubsequent reports must be new interval, a Form 310 on, have been completed 621 BBLS SLURRY 97 BBLS SLURRY.	e filed within 30 days 50-4 must be filed onc and the operator has RY.
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13.375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB /	d operations. If the operation rest bandonment Notices must be file inal inspection. LBS AND SET AT 1432 F B AND SET AT 5250 FEE AND SET AT 18359 FEET s true and correct. Electronic Submission #4 For KAISER-FR	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE	a file with BLM/BIA e completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S by the BLM Well DMPANY, sent to Title MGR., F Date 06/12/20	Required so mpletion in a ing reclamation O SXS CMT SXS CMT, 7 SXS CMT, 7 Information the Hobbs REGULATO	ubsequent reports must be new interval, a Form 310 on, have been completed T, 353 BBLS SLURF 621 BBLS SLURRY 97 BBLS SLURRY. 97 BBLS SLURRY. 0RY COMPLIANCE	e filed within 30 days 50-4 must be filed onc and the operator has RY. TOC
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13,375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB / 14. I hereby certify that the foregoing is Name (<i>Printed/Typed</i>) CHARLO	l operations. If the operation res bandonment Notices must be file inal inspection. LBS AND SET AT 1432 F B AND SET AT 5250 FEE AND SET AT 18359 FEET s true and correct. Electronic Submission #4 For KAISER-FR TTE VAN VALKENBURG Submission)	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE	a file with BLM/BIA completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S by the BLM Well DMPANY, sent to Title MGR., F Date 06/12/20	Required so mpletion in a ing reclamation 0 SXS CMT 6XS CMT, 7 5XS CMT, 7 1 Information the Hobbs REGULAT(018 0FFICF 1	absequent reports must be new interval, a Form 310 on, have been completed T, 353 BBLS SLURF 621 BBLS SLURRY 97 BBLS SLURRY. 97 BBLS SLURRY. 97 BBLS SLURRY.	e filed within 30 days 50-4 must be filed onc and the operator has RY. TOC
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13,375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB A 14. I hereby certify that the foregoing is Name (<i>Printed/Typed</i>) CHARLO Signature (Electronic S	l operations. If the operation res bandonment Notices must be file inal inspection. LBS AND SET AT 1432 F B AND SET AT 5250 FEE AND SET AT 18359 FEET s true and correct. Electronic Submission #/ For KAISER-FR TTE VAN VALKENBURG Submission) THIS SPACE FC	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE 23700 verifie ANCIS OIL C	a file with BLM/BIA e completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S by the BLM Well DMPANY, sent to Title MGR., F Date 06/12/20	Required so mpletion in a ing reclamation 0 SXS CM SXS CMT, 5XS CMT, 7 I Information the Hobbs REGULATO 018 DFFICF I Pending subseq	absequent reports must be new interval, a Form 310 on, have been completed 621 BBLS SLURRY 97 BBLS SLURRY. 97 BBLS SLURRY. 97 BBLS SLURRY. 97 BBLS SLURRY. 97 BBLS SLURRY.	e filed within 30 days 50-4 must be filed onc and the operator has RY. TOC
Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f CASING DETAIL NOV 23, 2017 RAN 13,375 INCH, J55, 54.5 TOC AT SURFACE. NOV 27, 2017 RAN 9.625 INCH, P110, 40 LI TOC AT 50 FT. JAN 4, 2018 RAN 5.5 INCH, P110, 20 LB / 14. I hereby certify that the foregoing is Name (<i>Printed/Typed</i>) CHARLO	d operations. If the operation respandonment Notices must be file inal inspection. LBS AND SET AT 1432 F B AND SET AT 5250 FEE AND SET AT 5250 FEE AND SET AT 18359 FEET s true and correct. Electronic Submission #4 For KAISER-FR TTE VAN VALKENBURG Submission) THIS SPACE FC	the Bond No. on sults in a multiple ed only after all r EET. CEMENT T. CEMENTE CEMENTE CEMENTE CANCIS OIL C OR FEDERA	a file with BLM/BIA completion or reco requirements, includ NTED WITH 120 ED WITH 1945 S D WITH 2865 S by the BLM Well DMPANY, sent to Title MGR., F Date 06/12/20	Required so mpletion in a ing reclamation 0 SXS CMT 6XS CMT, 7 5XS CMT, 7 1 Information the Hobbs REGULAT(018 0FFICF 1	absequent reports must be new interval, a Form 310 on, have been completed 621 BBLS SLURRY 97 BBLS SLURRY. 97 BBLS SLURRY. 97 BBLS SLURRY. 97 BBLS SLURRY. 97 BBLS SLURRY.	e filed within 30 days 50-4 must be filed onc and the operator has RY. TOC

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #423700 that would not fit on the form

32. Additional remarks, continued

AT 4300 FT.

· . . · · • •



- Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

WELL COMPLETION OR RE-COMPLETION REPORT AND LOG

Bold* fields are required.

	Section 1 - Completed by Operator
1. BLM Office*	2. Well Type*
Hobbs, NM 3. Completion Type*	OIL
New Well	Operating Company Information HOBBS OCD
	Operating Company Information
4. Company Name* KAISER-FRANCIS OIL CO	JUN 122018
5. Address* P. O. BOX 21468	6. Phone Number* RECEIVED 918-491-4314
TULSA OK 74121	
and the state of the	Administrative Contact Information
7. Contact Name* CHARLOTTE _ VAN VAL	8. Title* KENBURG MGR., REGULATORY COMPLIANCE
9. Address* P. O. BOX 21468	10. Phone Number* 918-491-4314
TULSA OK 74121	11. Mobile Number
12. E-mail* Charlotv@kfoc.net	13. Fax Number
Charlot Wakibe Het	
	Technical Contact Information
	Technical Contact Information ontact is the same as Administrative Contact.
Check here if Technical Co	
Check here if Technical Co 14. Contact Name*	ontact is the same as Administrative Contact.
Check here if Technical Co 14. Contact Name*	ontact is the same as Administrative Contact. 15. Title* 17. Phone Number* 18. Mobile Number
Check here if Technical Co 14. Contact Name* 16. Address*	ontact is the same as Administrative Contact. 15. Title* 17. Phone Number* 18. Mobile Number 20. Fax Number pending BLM approvals will auently be reviewed
Check here if Technical Co 14. Contact Name* 16. Address*	ontact is the same as Administrative Contact. 15. Title* 17. Phone Number*
 Check here if Technical Contact Name* 16. Address* 19. E-mail* 21. Specify location using one a) State, County, Section, Towns 	ontact is the same as Administrative Contact. 15. Title* 17. Phone Number* 18. Mobile Number 20. Fax Number Surface Location Surface Location

/16/2018			Pro	baris SP - Print Form Instance	
Section 06	Township 23S	Range 34E	Meridian NEW ME	XICO PRINCIPAL	
Qtr/Qtr NESE	Lot #	Tract #		N/S Footage 2057 FSL	E/W Footage 875 FEL
Latitude 32.33203	Longitude 103.50354	Metes and	Bounds		
		······································	Producing	Interval Location	
	location or here if the proc	lucing hole l	ocation is the s	ame as the surface location	on.
State* NM	County or LEA				
Section 06	Township 23S	Range 34E	Meridian NEW MEZ	XICO PRINCIPAL	
Qtr/Qtr SENE	Lot #	Tract #		N/S Footage 2539 FSL	E/W Footage 399 FEL
Latitude 32.33399	Longitude 103.50201	Metes and	Bounds		
			Botto	m Location	
	location or here if the bott	om hole loca	ntion is the sam	e as the surface location.	
State* NM	County or] LEA	Parish*			• •
Section 31	Township 22S	Range 34E	Meridian NEW MEX	KICO PRINCIPAL	
Qtr/Qtr NENE	Lot #	Tract #		N/S Footage 255 FNL	E/W Footage 396 FEL
Latitude 32.35441	Longitude 103.50198	Metes and	Bounds		
			Lease a	nd Agreement	
24. Lease S NMLC0703	Serial Number 544A	*			
26. If Unit	or CA/Agreem	ent, Name ar	nd/or Number	27. Field and Pool, o OJO CHISO; BONE :	
				Well	
28. Well Na BELL LAK	ame* E UNIT NOR		9. Well Numbe 30H	er* 30. API 30-025-4	
31. Date Sp 11/20/2017		Date T.D. R 31/2017	eached	 33. Date Completed 03/30/2018 □ Dry & Abandoned ☑ Ready to Produce 	34. Elevations (DF. RKB. RT. GL) 3458 Ground Level
35. Total D	. N	30 AD 18370 VD 10226	6. Plug Back T	otal Depth: 37. Dept MD 18275 TVD 10226	h Bridge Plug Set: MD TVD
38. Type El	ectric & Other	Mechanical	Logs Run	39.	
	arlotu/Downloads/for	m%20/88) html			

١

, · ·												
16/2018	of					Probaris SP - Prir Was Wal			an th	· • 7 /0		• • \
(Submit co CLS GR	эру ој е	zacn)				Was DS				•	Submit Anal	•
						Was DS					ubmit Repo	
							nai Suiv	/ey /	≺No ≫	Yes (5)	ubmit Copy	<i>)</i>
40. Casing	and Li	iner Rec	cord (Rep	ort all str	ings se	-						
Hole (Size	Casing Size	Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	l ementer	No. Ske		Slurry V (BBL		Cement Top	Amount Pulled
17.5 1	13.375	J55	54.5	0	1432		120	00	353	,	0	0
12.25	9.625	P110	40	0	5250		194	45	621		50	0
8.75	5.5	P110	20	0	18359	9	286	55	797		4300	0
						_						
						<u></u>						
												
1. Tubing	Recor	d			42.	. Producing Int	ervals	<u></u>				
-	h Set (M		Packer Dep	th (MD)		rmation			Тор	(MD)	Bottom (1	MD)
					A))BONE SPRIN	1G		108	300	18251	
					B)							
					C)							
					D)					•		
3. Perfora	tion R	ecord	<u></u>									
5. генога Гор	Botte		Size	No. Hole	es	Perf. Status						
10800	182		0.42	2028		OPEN						
	-	v -				-						
												
	······································				0							
-			ment, Cer I Type of M	ment Sque	eze, e	tc.						
•	10		• •		ו ז ק זי	US 55592 BBI	S 15 L	PIN	EAR C	ET PU	119 276509	DRIS
10800 182	/51			US 31551		ייייי א גננג פרו	שריד סי	DLIN		ELIL	03510505	DDLO
				17403151		050						
		•										
			tt Ang_		,	,						
		1 1		~								
			and Well	Status for	Produ	iction Intervals						
Production Flows From						Well St Product	tatus ing Oil	W /411				
								WC11		<u></u>		
6. Product	-		A									
Date First Pro	oduced	Test Da	ite	Hours Tes	ted	Test Production		Gas (MCF)	Water (BBL)	Oil Gra	wity Corr. API	I Gas Grav
04/01/2018	8	04/14/	/2018	24		>>>>>	1132	1982	2273	44		.77
Choke Size			g Pressure g / Shut In	Casing Pre	essure	24 Hour Rate		Gas (MCF)		Gas/Oil	Ratio	
26			5, 0	2325		>>>>>		-	2273	1751		
20				2323		~~~~	11.52	1702		1751		

file:///C:/Users/charlotv/Downloads/form%20(88).html

	r,		
٢	,		

Choke Tubing Pressure Casing Pressure 24 Hour Rate Oil Gas Water Gas/Oil Ratio Size Flowing / Shut In 24 Hour Rate Oil Gas Water Gas/Oil Ratio		nterval B								
Choke Size Tubing Pressure Flowing / Shut In Casing Pressure (Casing Pressure Size 24 Hour Rate (BBL) Oil (BBL) (MCF) Gas/Oil Ratio (BBL)	Date First Produced	Test Date	Hours Te	sted	Test Production				Oil Gravity Corr. API	Gas Gravity
Size Flowing / Shut In (BBL) (MCF) (BBL) 48. Production - Interval C Date First Produced Test Date Hours Tested Test Production Oil Gas Water Oil Gravity Corr. API Oil Gravity Corr. API Oil Gravity Corr. API Oil Gas					>>>>>					
48. Production - Interval C Date First Produced Test Date Hours Tested Test Production Oil Gas Water Oil Gravity Corr. API Oil Cas Choke Tubing Pressure Casing Pressure 24 Hour Rate Oil Gas Water Gas/Oil Ratio Size Flowing / Shut In			Casing P	ressure	24 Hour Rate				Gas/Oil Ratio	
Date First Produced Test Date Hours Tested Test Production Oil Gas Water Oil Gravity Corr. API Oil (BBL)					>>>>>					
Date First Produced Test Date Hours Tested Test Production Oil Gas Water Oil Gravity Corr. API Oil (BBL) Choke Tubing Pressure Casing Pressure 24 Hour Rate Oil (BBL) (MCF) (BBL) Oil Ratio Size Flowing / Shut In	8. Production - It	nterval C								
			Hours Te	sted	Test Production	Oil	Gas	Water	Oil Gravity Corr. API	Gas
Choke Tubing Pressure Casing Pressure 24 Hour Rate Oil Gas Water Gas/Oil Ratio Size Flowing / Shut In						(BBL)	(MCF)	(BBL)		Gravity
Size Flowing / Shut In (BBL) (MCF) (BBL)					>>>>>					
49. Production - Interval D Date First Produced Test Date Hours Tested Test Production Oil Gas Water Oil Gravity Corr. API O (BBL) Choke Tubing Pressure Casing Pressure 24 Hour Rate Oil Gas Water Gas/Oil Ratio Size Flowing / Shut In Sold Gas (BBL) (MCF) (BBL) 50. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Sold 51. Summary of Porous Zones (Include Aquifers): Sold Sold 51. Summary of Porous Zones (Include Aquifers): Sold Sold 51. Summary of Porous Zones (Include Aquifers): Sold Sold Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top PELAWARE GROUP 5117 8739		-	Casing P	ressure	24 Hour Rate				Gas/Oil Ratio	
Date First Produced Test Date Hours Tested Test Production Oil Gas Water Oil Gravity Corr. API Oil					>>>>>					
(BBL) (MCF) (BBL) (MCF) (BBL) Choke Tubing Pressure Casing Pressure 24 Hour Rate Oil Gas Water Gas/Oil Ratio Size Flowing / Shut In	9. Production - I	nterval D								
Choke Tubing Pressure Casing Pressure 24 Hour Rate Oil Gas Water Gas/Oil Ratio Size Flowing / Shut In	Date First Produced	Test Date	Hours Te	sted	Test Production				Oil Gravity Corr. API	Gas Gravity
Size Flowing / Shut In (BBL) (MCF) (BBL)		****			>>>>>					
50. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 51. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name DELAWARE GROUP 5117 8739 8951 LOWER AVALON 8739 8951 9792 1ST BONE SPRING 9792 2ND BONE SPRING 10406		*	Casing Pi	ressure	24 Hour Rate				Gas/Oil Ratio	
Sold 51. Summary of Porous Zones (Include Aquifers): 52. Formation (Lot Markers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. 52. Formation (Lot Markers): Formation Top Bottom Descriptions, Contents, etc. Name DELAWARE GROUP 5117 8739					>>>>>				<u></u>	
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Markers Formation Top Bottom Descriptions, Contents, etc. Name DELAWARE GROUP 5117 8739		· · · · · · · · · · · · · · · · · · ·	for fuel	vented	(ota)					
DELAWARE GROUP 5117 8739		Gas (Sold, used)	joi juci,		, eic.)					
UPPER AVALON 8739 8951	old 51. Summary of I Show all important including depth inte	Porous Zones (In zones of porosity a	clude Aq	<i>uifers)</i> nts there	: eof: Cored interv				ts, Markers	Log)
LOWER AVALON 8951 9792	old 51. Summary of I Show all important including depth inte ecoveries.	Porous Zones (In zones of porosity a rval tested, cushio	<i>clude Aq</i> and conter n used, tir	<i>uifers)</i> nts there me tool	eof: Cored interv open, flowing an	d shut-i	n pressu	ires and	ts, Markers	Log) Top (MD
1ST BONE SPRING 9792 10243	old 51. Summary of I Show all important ncluding depth inte ecoveries. Forma	Porous Zones (In zones of porosity a erval tested, cushio	<i>clude Aq</i> and conter n used, tir Top	<i>uifers)</i> nts there me tool Bot	eof: Cored interv open, flowing an tom Desc	d shut-i	n pressu	ires and	ts, Markers	Тор
2ND BONE SPRING 10406 10811	old 51. Summary of I Show all important including depth inte ecoveries. Forma DELAWARE GR	Porous Zones (In zones of porosity a erval tested, cushio ation	<i>clude Aq</i> and conter n used, tir Top 5117	nts there me tool Bot 8739	eof: Cored interv open, flowing an tom Desc	d shut-i	n pressu	ires and	ts, Markers	Тор
	old 1. Summary of I Show all important including depth inte ecoveries. Forma DELAWARE GR JPPER AVALON	Porous Zones (In zones of porosity a erval tested, cushio ation COUP	<i>clude Aq</i> and conter n used, tir Top 5117 8739	nuifers) nts there me tool Bot 8739 8951	eof: Cored interv open, flowing an tom Desc	d shut-i	n pressu	ires and	ts, Markers	Тор
3RD BONE SPRING 11323 11586	old 51. Summary of I Show all important including depth inte ecoveries. Forma DELAWARE GR JPPER AVALON LOWER AVALO	Porous Zones (In zones of porosity a erval tested, cushio ation COUP	<i>clude Aq</i> and conter n used, tir Top 5117 8739 8951	nuifers) Ints there Bot 8739 8951 9792	eof: Cored interv open, flowing an tom Desc	d shut-i	n pressu	ires and	ts, Markers	Тор
	old 51. Summary of I Show all important including depth inte ecoveries. Forma DELAWARE GR JPPER AVALON LOWER AVALO ST BONE SPRI	Porous Zones (In zones of porosity a erval tested, cushio ation ROUP N DN	<i>clude Aq</i> and conter n used, tir Top 5117 8739 8951 9792	nuifers) nts there me tool 8739 8951 9792 1024	eof: Cored interv open, flowing an tom Desc 	d shut-i	n pressu	ires and	ts, Markers	Top
TOP WOLFCAMP 11586	old 1. Summary of I Show all important including depth inte ecoveries. Forma DELAWARE GR JPPER AVALON LOWER AVALON LOWER AVALON ST BONE SPRI 2ND BONE SPR	Porous Zones (In zones of porosity a erval tested, cushio attion ROUP N DN ING	<i>clude Aq</i> and conter n used, tir Top 51117 8739 8951 9792 10406	nuifers) nts there me tool 8739 8951 9792 1024 1081	tom Desc 3	d shut-i	n pressu	ires and	ts, Markers	Тор
	old 1. Summary of I Show all important including depth inte ecoveries. Forma DELAWARE GR JPPER AVALON LOWER AVALON LOWER AVALON ST BONE SPRI 2ND BONE SPR BONE SPR	Porous Zones (In zones of porosity a erval tested, cushio ation ROUP N DN ING ING ING	<i>clude Aq</i> and conter n used, tir Top 51117 8739 8951 9792 10406 11323	nuifers) nts there me tool 8739 8951 9792 1024 1081	tom Desc 3	d shut-i	n pressu	ires and	ts, Markers	Тор

54. Indicate which items have been attached ☑ Electrical/Mechanical Logs (1 full set req	
Sundry Notice for plugging and cement v	
	ation is complete and correct as determined from all available records (see attached
55. Name	56. Title
CHARLOTTE VAN VALKENBURG	MGR., REGULATORY COMPLIANCE
57. Date* (MM/DD/YYYY) 05/16/2018 Today	58. Signature* You have the ability to sign this form only if a SmartCard or digital certificate has
(,	been issued to you.
	n 1212, make it a crime for any person knowingly and willfully to make to any etitious or fraudulent statements or representations as to any matter within its
jurisdiction.	

Probaris SP - Print Form Instance

Section 2 - System Receipt Confirmation					
59. Transaction '	60. Date Sent	61. Processing Office			

Section 3 - Internal Review #1 Status						
62. Review Category	63. Date Completed	64. Reviewer Name				
65. Comments						

Section 4 - Internal Review #2 Status

5/16/2018

5/16/2018

/16/2018	Probaris SP - Print Form Instance	
66. Review Category	67. Date Completed 68. Reviewer Name	

69. Comments

Section 5 - Internal Review #3 Status					
70. Review Category	71. Date Completed	72. Reviewer Name			
73. Comments					

Section 6 - Internal Review #4 Status					
74. Review Category	75. Date Completed	76. Reviewer Name			
77. Comments					

Section 7 - Final Approval Status					
78. Disposition	79. Date Completed	80. Reviewer Name	81. Reviewer Title		
82. Comments			K		

INSTRUCTIONS

GENERAL: This form is designed for submitting a complete and correct well completion/recompletion report and log on all types of wellson Federal and Indian leases to a Federal agency, pursuant to applicable Federal laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal office.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, and all types electric), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal laws and regulations. All attachments should be listed on this form, see item 33.

ITEMS 24, 22, and 23: Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local Federal office for specific instructions.

ITEM 34: Indicate which reported elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

ITEM 40: Show how reported top(s) of cement were determined, i.e. circulated (CIR), or calculated (CAL), or cement bond log (CBL), or temperature survey (TS).



Probaris SP - Print Form Instance

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling, completing and testing of a well on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling and completing/recompleting of a well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this report and disclosure of the information is mandatory once a well drilled on a Federal or Indian lease is completed/recompleted.

The Paperwork Reduction Act of 1995 requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and completing/recompleting wells on Federal and Indian oil and gas leases.

This information will be used to analyze operations and to compare equipment and procedures actually used with those proposed and approved.

Response to this request is mandatory only if the operator elects to initiate drilling completing/recompleting and operations on an oil and gas lease.

BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 60 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer, (WO-630), MS 401 LS, 1849 C Street, N.W., Washington, D.C. 20240.