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State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

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MAR 20 2014

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-25658	<sup>2</sup> Pool Code 50371	<sup>3</sup> Pool Name Pierce Crossing (Bone Spring)
<sup>4</sup> Property Code 025205	<sup>5</sup> Property Name Fort 7 Com	<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 012361	<sup>8</sup> Operator Name Kaiser-Francis Oil Company	<sup>9</sup> Elevation 2948.6 GR

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	7	24S	29E	---	660	S	2310	E	Eddy

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill N	<sup>14</sup> Consolidation Code -----	<sup>15</sup> Order No. -----
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<div style="text-align: center;"> <p>16</p> </div>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division.</i></p> <p><i>Charlotte VanValkenburg</i> 03/17/14 Signature Date</p> <p>Charlotte VanValkenburg Printed Name</p> <p>CharlotV@kfoc.net E-mail Address</p>
	<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	<p>Certificate Number</p>

# Kaiser-Francis Oil Company

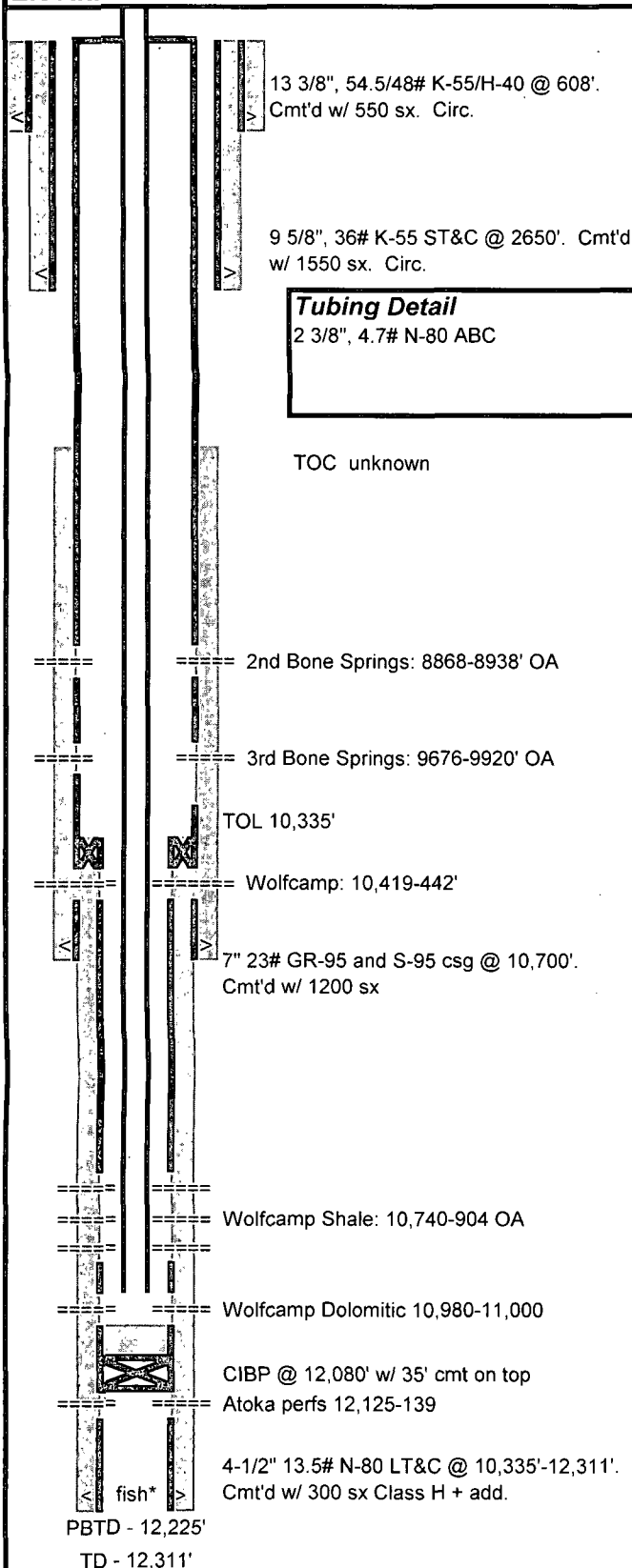
# Fort 7 Com #1 (proposed)

**Location:** Section 7-24S-29E  
**Field:** Malaga  
**County:** Eddy  
**State:** New Mexico  
**Elevation:** KB - 2972' GL - 2949'

**API:** 30-015-25658  
**Spud Date:** 10/22/86  
**Completed:** 11/86  
**Diagram Updated:** 7/29/13

## Work History:

**11/86-** Drilled by HNG oil company to TD of 12,311'. Mild deviation.  
**11/86-** RIH w/ workstring. Tagged TOC at 10,065'. Drilled stringers to 10,140'. Solid cement from there to liner top. C/O to 12,225. Tested liner to top to 2000#. Dressed off PBR.  
**11/86-** Perf'd Atoka 12,125-139' (15 holes) through tubing. BD perfs w/ trt'd water at 5700# & 3.5 BPM.  
**11/86-** Az Atoka 12,125-139' w/ 2500 gal 7.5% HCl + add @ 2.5 bpm & 6600#. ISIP-6400. 15-6000. Well IP'd 1100 mcf/d @ 550# FTP.  
**9/01-** Located EOT @ 10,350'. Swabbed.  
**11/01-** RIH w/ CT to 12,225'. Cleaned out some scale bridges. Acidized well w/ 500 gal 15% NeFe. Flush w/ 3 bbls 2% jetted w/ N2.  
**8/04-** Swabbed. Lost tools in hole (see detail below)  
**10/04-** Swabbed. Rec 1 1/4 bbl. **6/06-** Swabbed. Rec 8 BW  
**2/07-** Swabbed. Rec 9 BW. **5/07-** Swabbed. Rec 10 black, nasty water  
**10/07-** Ran 1 1/4" CT string in well. Jetted well in. Well would not make enough gas to keep compressor running.  
**1/08-** tie onto CT-TAG TD @ 12,175'. Jet w/ N2 and recovered 15 BW.  
**3/08-** POOH w/ CT. **4/08-** Flushed w/ 2%. Swabbed back.  
**5/08-** Swabbed. Rec 5 BW. **7/08-** Swabbed. Rec 3 BW.  
**9/08-** PU on tbg-couldn't get seal assembly out of PBR. Cut tubing at 10,304'. RIH and jarred free-LD seal assembly. Ran 3 7/8" bit and scraper to 12,122'. Reperfed 12,129-134 (10 holes). Set pkr at 12,020'. Az Atoka w/ 3000 gal foamed 15% HCl + 750 gal MetOH. AIP-3876#. Flowed back for 2 hrs and died. Swabbed back load-very little gas production post job.  
**11/08-** Swabbed. Line parted. POOH w/ tbg and pkr. Retrieved tools and re-ran tubing open-ended to 12,020'.  
**5/09-** Swabbed. Rec 30 BW. Last three runs 80% Oil. Opened both sides to sales.



\* fish consists of swab mandrel w/ 2 cups. 1 1/4" X 4' jars, 1 1/4" X 25' weight bar, 1 1/4" OD swivel (half) 7/8" pin looking up. TOF 12,150'