



TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License# _____
 Name: _____
 Address 1: _____
 Address 2: _____
 City: _____ State: _____ Zip: _____ + _____
 Contact Person: _____
 Phone: (_____) _____
 Contact Person Email: _____
 Field Contact Person: _____
 Field Contact Person Phone: (_____) _____

API No. 15- _____
 Spot Description: _____
 _____ - _____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ E W
 _____ feet from N / S Line of Section
 _____ feet from E / W Line of Section
 GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)
 Datum: NAD27 NAD83 WGS84
 County: _____ Elevation: _____ GL KB
 Lease Name: _____ Well #: _____
 Well Type: (check one) Oil Gas OG WSW Other: _____
 SWD Permit #: _____ ENHR Permit #: _____
 Gas Storage Permit #: _____
 Spud Date: _____ Date Shut-In: _____

	Conductor	Surface	Production	Intermediate	Liner	Tubing
Size						
Setting Depth						
Amount of Cement						
Top of Cement						
Bottom of Cement						

Casing Fluid Level from Surface: _____ How Determined? _____ Date: _____

Casing Squeeze(s): _____ to _____ w / _____ sacks of cement, _____ to _____ w / _____ sacks of cement. Date: _____
(top) (bottom) (top) (bottom)

Do you have a valid Oil & Gas Lease? Yes No

Depth and Type: Junk in Hole at _____ Tools in Hole at _____ Casing Leaks: Yes No Depth of casing leak(s): _____
(depth) (depth)

Type Completion: ALT. I ALT. II Depth of: DV Tool: _____ w / _____ sacks of cement Port Collar: _____ w / _____ sack of cement
(depth) (depth)

Packer Type: _____ Size: _____ Inch Set at: _____ Feet

Total Depth: _____ Plug Back Depth: _____ Plug Back Method: _____

Geological Data:

Formation Name	Formation Top	Formation Base	Completion Information
1. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet
2. _____	At: _____	to _____ Feet	Perforation Interval _____ to _____ Feet or Open Hole Interval _____ to _____ Feet

~~UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE~~

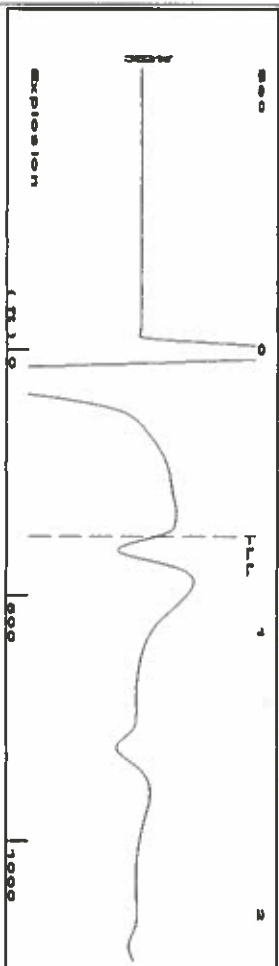
Submitted Electronically

Do NOT Write in This Space - KCC USE ONLY	Date Tested: _____	Results: _____	Date Plugged: _____	Date Repaired: _____	Date Put Back in Service: _____
	Review Completed by: _____ Comments: _____				
TA Approved: <input type="checkbox"/> Yes <input type="checkbox"/> Denied Date: _____					

Mail to the Appropriate KCC Conservation Office:

	KCC District Office #1 - 210 E. Frontview, Suite A, Dodge City, KS 67801	Phone 620.225.8888
	KCC District Office #2 / UPGS - 3450 N. Rock Road, Building 600, Suite 601, Wichita, KS 67226	Phone 316.630.4000
	KCC District Office #3 - 1500 SW Seventh Steet, Chanute, KS 66720	Phone 620.432.2300
	KCC District Office #4 - 2301 E. 13th Street, Hays, KS 67601-2651	Phone 785.625.0550

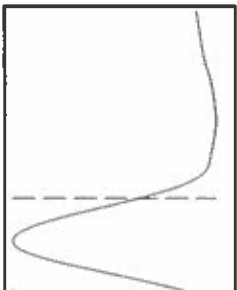
Group: Oxy Usa Ulysses Wells Well: Gray D2 (acquired on: 01/26/16 13:43:53)



Liquid level calculated with user supplied Acoustic Velocity

Acoustic Velocity 1150 ft/s

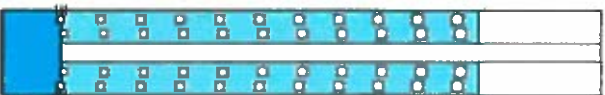
Time 0.661 sec
 Joints 11.9897 ft
 Depth 380.08 ft



Analysis Method: Acoustic Velocity

Group: Oxy Usa Ulysses Wells Well: Gray D2 (acquired on: 01/26/16 13:43:53)

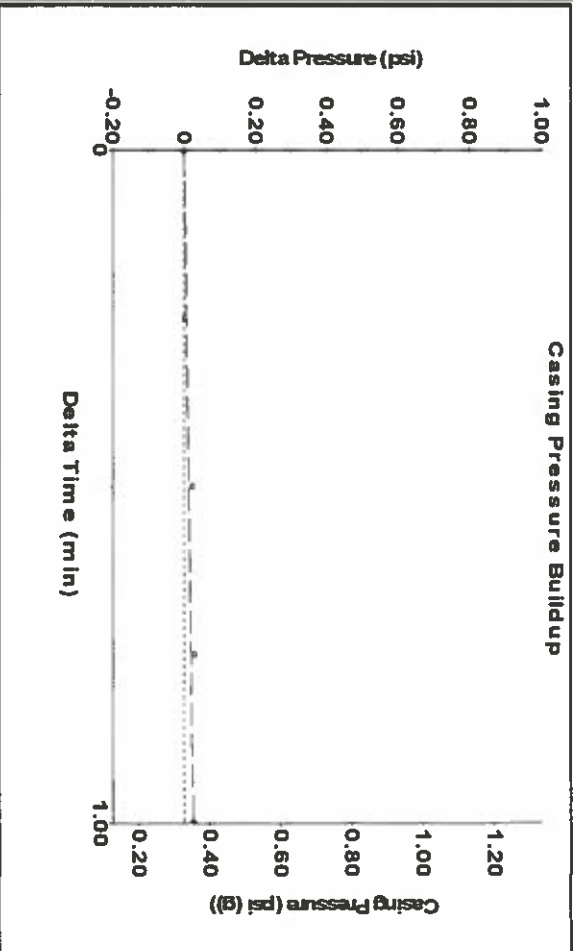
Production Current	Potential	Casing Pressure	Producing
Oil -*-	BBL/D -*-	0.3 psi (g)	Annular Gas Flow 0 Mscf/D
Water -*-	BBL/D -*-	Casing Pressure Buildup 0.025 psi	% Liquid 100 %
Gas -*-	Mscf/D -*-	1.00 min	Liquid Stream Below Tubing Oil 0 %
IPR Method PBHP/SBHP	Vogel -*-	Gas/Liquid Interface Pressure 0.5 psi (g)	Water 100 %
Production Efficiency 0.0		Liquid Level Depth 380.08 ft	Liquid Below Tubing 100 %
Oil 40 deg API		Pump Intake Depth 2928.00 ft	Pump Intake 847.8 psi (g)
Water 1.05 Sp.Gr.H2O		Formation Depth 2932.00 ft	Producing BHP 849.6 psi (g)
Gas 0.85 Sp.Gr.AIR			Static BHP -*- psi (g)
Acoustic Velocity 1150 ft/s			



Formation Submergence Total Gaseous Liquid Column HT (TVVD) 2548 ft
 Equivalent Gas Free Liquid HT (TVVD) 2548 ft

Acoustic Test
 Saul Hernandez-Tech

Group: Oxy Usa Ulysses Wells Well: Gray D2 (acquired on: 01/26/16 13:43:53)



Change in Pressure 0.03 psi PT8197 Range
 Change in Time 1.00 min 0 - 7 psi

Group: Oxy Usa Ulysses Wells Well: Gray D2 (acquired on: 01/26/16 13:43:53)

Entered Acoustic Velocity for Liquid Level depth determination

Conservation Division
District Office No. 1
210 E. Frontview, Suite A
Dodge City, KS 67801



Phone: 620-225-8888
Fax: 620-225-8885
<http://kcc.ks.gov/>

Jay Scott Emler, Chairman
Shari Feist Albrecht, Commissioner
Pat Apple, Commissioner

Sam Brownback, Governor

February 02, 2016

Katherine McClurkan
Merit Energy Company, LLC
13727 NOEL RD STE 1200
DALLAS, TX 75240

Re: Temporary Abandonment
API 15-067-20500-00-00
GRAY D 2
NW/4 Sec.03-29S-35W
Grant County, Kansas

Dear Katherine McClurkan:

"Your temporary abandonment (TA) application for the well listed above has been approved. In accordance with K.A.R. 82-3-111 the TA status of this well will expire 02/02/2017.

- * If you return this well to service or plug it, please notify the District Office.
- * If you sell this well you are required to file a Transfer of Operator form, T-1.
- * If the well will remain temporarily abandoned, you must submit a new TA application, CP-111, before 02/02/2017.

You may contact me at the number above if you have questions.

Very truly yours,

Michael Maier"