Kansas Corporation Commission

OIL & GAS CONSERVATION DIVISION RECEIVED

WELL PLUGGING APPLICATION KANSAS CORPORATION COMMISSION This Form must be Typed Form must be Signed

Please TYPE Form and File ONE Copy DEC 0 8 2008

September 2003 All blanks must be Filled

API # 15 - 199-20146 -00-00 (Identifier Number of this well). The	CONSERVATION DIVISION his must be listed wormals willed since 1967; if no API # was issued,
indicate original spud or completion date 3/1/1988	
Well Operator: Citation Oil & Gas Corp	KCC License #: 3553
	City: Houston
State: Kansas Aranahoe / / h . + VCCPFF Zip Code: 77269	Contact Phone: (281) 517 - 7186
Lease: /// Well #: 109	Sec. 185 Twp. 15 S. R. 43 East West Wallace
Feet (in exact footage) From North / South (from nearest outside section comer) Line of Section (Not Lease Line) Peet (in exact footage) From East / West (from nearest outside section corner) Line of Section (Not Lease Line) Check One: Oil Well Gas Well D&A Cathodic Water Supply Well	
Check One: ✓ Oil Well	ater Supply Well Other:
Conductor Casing Size: Set at:	
Surface Casing Size: 8 5/8" Set at: 726'	Cemented with: 375 Sacks
4.4/01	Cemented with: 150 Sacks
List (ALL) Perforations and Bridgeplug Sets: Morrow (5180'-5190')	
Elevation: 4064 (G.L. / V.K.B.) T.D.: 5310 PBTD: 5300 Anhyo	drite Depth:
	(Stone Corral Formation) in Hole
Proposed Method of Plugging (attach a separate page if additional space is needed): See attached procedure	
Is Well Log attached to this application as required? Yes No Is ACO-1 filed? Yes No	
If not explain why?	· · · · · · · · · · · · · · · · · · ·
Plugging of this Well will be done in accordance with K.S.A. 55-101 et. seq. and the Rules and Regulations of the State Corporation Commission. List Name of Company Representative authorized to be in charge of plugging operations: Mercedes Ponzio Permitting Assistant	
	Phone: (281) 517 - 7528
	City / State: Houston, TX 77269
	KCC License #:
Address:	Phone: (Contractor's)
Proposed Date and Hour of Plugging (if known?):	<u> </u>
Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent Date: 12/4/2008 Authorized Operator / Agent:	

CITATION OIL AND GAS CORPORATION WELLBORE DIAGRAM AND INFORMATION

Field:

Well Name:

Arapahoe Unit #109

Arapahoe Unit

Date:

PBTD @ 5300'

TD @ 5310'

03/31/08

Location: Sec. 1, T15S R43W

County: Wallace

State: Kansas

Surface:

Sec. 1 T15S R43W

Wallas County, KS

Completed: Elevation: 4064' KB: 4078'

API #: 050-610-6659

One 30' JT 2-3/8" OD TBG

TOC 600' (calculated assuming 50% excess)

17 JTS 8 5/8" OD SURF CASING

726' cmt w/ 275 sx lite + 100 sx 'A'

1950' DV TOOL

CMT w/400 sx 60/40

TOC 4500' Calculated

CIBP @ 5150' w/ 2 sx cmt

Morrow Perfs:

5180'-90'

131 JTS 4-1/2" CSG Cmt w/150 sx 'A' RECEIVED KANSAS CORPORATION COMMISSION

DEC 0 8 2008

CONSERVATION DIVISION WICHITA, KS

CITATION OIL AND GAS CORPORATION WELLBORE DIAGRAM AND INFORMATION PROPOSED

Well Name:

Arapahoe Unit #109

Date: County:

04/10/08 Wallace

Field:

Arapahoe Unit

Location: Sec. 1, T15S R43W

State:

Kansas

Surface:

Sec. 1 T15S R43W Wallas County, KS

Completed:

Elevation: 4064' KB: 4078'

API #: 050-610-6659

10 sx Class 'A' in prod casing.

TOC 600' (calculated assuming 50% excess)

17 JTS 8 5/8" OD SURF CASING

726' cmt w/ 275 sx lite + 100 sx 'A'

Gelled fluid (~ 10 bbls)

30 sx.

9+ PPG Gelled fluid (~ 18 bbls)

9+ PPG Gelled fluid - 50 bbls)

Plug Top @ +/- 676'

Plug Bottom +/- 776

Plug Top +/- 1900'

Plug Bottom +/- 2000'

1950' DV TOOL ...

CMT w/400 sx 60/40

TOC 4500' Calculated

CIBP @ 5150' w/ 2 sx cmt

Morrow Perfs: 5180'-90'

PBTD @ 5300'

TD @ 5310'

131 JTS 4-/2" CSG Cmt w/150 sx 'A'

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CONSERVATION DIVISION WICHITA, KS

AU #109 P&A PROCEDURE

- 1. Notify COGC and KCC offices 48 hours prior to beginning PA operations.
- 2. MI RU PU. ND wellhead and NU BOPE. Stand +/-2000' (66 jts) of tubing in derrick. TOOH w/ single 2-3/8" jt remaining in the hole.
- 3. Pressure test CIBP @ 5150' to 500# to check for casing integrity and leaks. (CIBP was set on 07/23/1996). If tests ok, move on to Step #4, otherwise contact Engineering for new procedure.
- 4. Mix & circulate 9+ PPG fluid (w/20 sx premium gel) f/bottom plug to 2000' (~ 50 bbls).
- 5. TIH w/tubing to +/-2000' (slowly when passing 1900'). RU cementers. Spot 30 sk Class 'A' balanced plug at +/-2000' (Calc TOC +/- 1900').
- 6. POOH to +/- 776' and WO cement. LD standing tbg onto trailer.
- 7. Mix and circulate 9+PPG gelled fluid f/1900' to 776' (~18 bbls)
- 8. RU cementers. Spot 30 sk Class 'A' balanced plug at 776' (calc TOC +/- 676'). POH laying down tubing. Circulate with 10 bbls of 9+PPG gelled fluid.
- 9. Run 3 jts tubing. Mix and pump 10 sk plug in production string. RDMOSU.
- 10. Cut off casing strings at least 5' below ground level and remove wellhead.
- Cap casing string with steel plate. Clean location off. Reclaim location in accordance with COGCC specification.

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Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

CITATION OIL & GAS CORP. 8223 WILLOW PL S HOUSTON, TX 77070-5616 December 12, 2008

Re: ARAPAHOE UNIT #109 API 15-199-20146-00-00 1-15S-43W, 1530 FSL 900 FEL WALLACE COUNTY, KANSAS

Dear Operator:

This letter is to notify you that the Conservation Division has received your plugging proposal, form CP-1, for the above well and has reviewed the proposal for completeness. The central office will now forward your CP-1 to the district office listed below for review of the proposed plugging method. Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113(b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit in accordance with K.A.R. 82-3-600.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well. This notice in no way constitutes authorization to plug the above well by persons not having legal rights of ownership or interest in the well.

This notice is void after June 10, 2009. The CP-1 filing does not bring the above well into compliance with K.A.R. 82-3-111 with regard to the Commission's temporary abandonment requirements.

Sincerely,

Steve Bond

Production Department Supervisor

District: #4 2301 E. 13th Hays, KS 67601 (785) 625-0550