

20-30-33W

October 14, 1988

B. L. Bren-Carley
Building M/C 1833

File: JWH-53-400.1

Proposed Plugging and Abandonment Procedure
Victory-Lemon SWDW No. 1
NE SW Section 20-T30S-R33W
Haskell County, Kansas

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Detailed below is the proposed plugging and abandonment procedure for the subject well. Depths are relative to the KB elevation of 2,971 feet. Amoco plans to commence this work after KCC approval is obtained and after receiving KCC approval to convert the Amoco - L. Black "A" No. 5 Well, located less than one (1) mile Northeast in Section 17, to a Lansing disposal well. The disposal application for the L. Black "A" No. 5 Well is currently on file with the KCC.

1. Move-in Rig-up Service Unit.
2. Remove tubing and packer from well.
3. Set a CIBP (cast iron bridge plug) at 3,500 feet.
4. Place two sacks of cement on top of CIBP.
5. Free point casing then cut and pull casing to maximum recoverable depth.
6. Pull two joints of casing to be sure it is free and moving and stop and pump a 50-sack plug of 65/35 pozmix cement. This will provide for a 60-114 foot plug on top of the casing stub, depending on 14-inch or 10-inch hole size respectively.
7. Continue pulling casing to 800 feet (51 feet below the surface pipe shoe). Pump a 50-sack plug of 65/35 pozmix cement. This will cover 50 feet below the shoe and 50 feet inside the casing.

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8. Pull casing to 600 feet and pump a 90-sack plug of 65/35 pozmix cement. This will place cement from 400-600 feet.
9. Pull casing and pump a 15-sack plug of 65/35 pozmix cement from 40 feet to 5 feet.
10. Cut off surface casing 5 feet below ground level. Weld on a steel cap with well I.D. and restore location.

Fill all intervals between cement plugs with 9.0 ppg (minimum) and 36 viscosity mud. A wellbore diagram is attached for your reference. Have Baker Packers service and redress the packer for use in the L. Black "A" No. 5. Salvage all tubing. Contact Kevin E. O'Connell (303) 830-4174 with any questions.



KEO/kjf

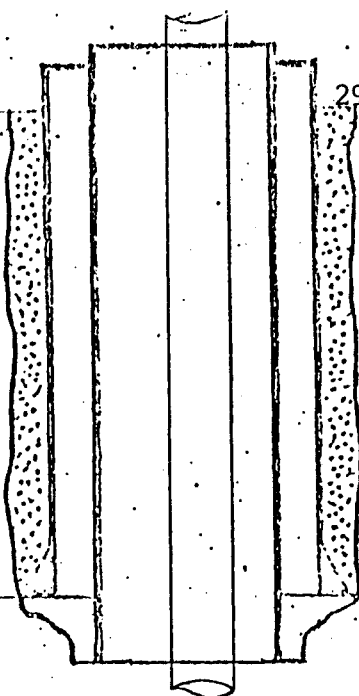
Attachments

LTR055

2971' KB 2967' DF 2957' GL

Amoco Production Company

CURRENT WELLBORE CONFIGURATION

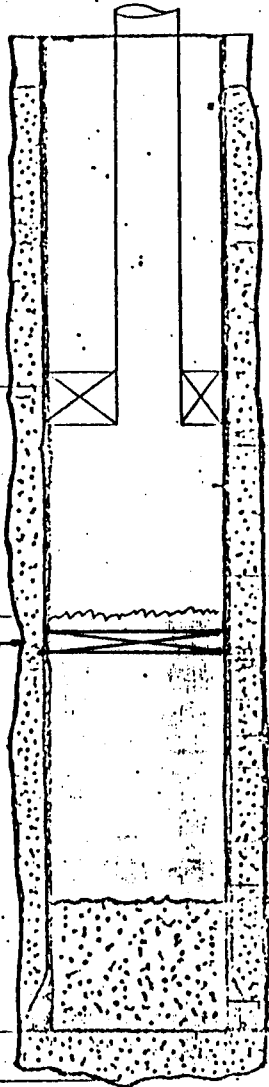


10-3/4" CSA 749' w/800 sx Cmt.

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PSA on 2-7/8" tubing @ 3496'

Topeka 3700'

Perf 3668-76', 3674-90', 3710-24'

Perf 3724-30'

Perf 3750-52' (squeezed)

PBD 3735' (fill)
CIBP 3800'

Missourian 4127'

Perf 4163-65'

Perf 4204-06'

Perf 4426-29'

Perf 4454-55'

Des. Moines 4764'

Perf 4915-17'

Perf 5120-21' x 5123-24' x 5128-29'

Morrow 5231'

5-1/2" CSA 5401' w/150 sx Cmt.

Perf 5322-23' x 5328-29'

TD 5610'

Scale None

Victory-Lemon SWD Well No. 1
NE SW Section 20-30S-33W
N.W. Lemon Field - Haskell County, Kansas

KEO 10/14/88'

STEEL CAP WITH WELL I.D.

2971' KB 2967' DF 2957' GL

Amoco Production Company

SURFACE CEMENT PLUG FROM 5' to 40'

200' CEMENT PLUG FROM 400-600'

100' CEMENT PLUG FROM 700-800'

10-3/4" CSA 749' w/800 sx Cmt.

PROPOSED WELLBORE CONFIGURATION AFTER ABANDONMENT

ESTIMATED CASING CUT POINT AT 2000-3000' TOPPED WITH APPROX. 100' OF CEMENT

CIBP AT 3500' CAPPED w/ 2 SX CEMENT

Topeka 3700'

Perf 3668-76', 3674-90', 3710-24'

Perf 3724-30'

Perf 3750-52' (squeezed)

Missourian 4127'

Perf 4163-65'

Perf 4204-06'

Perf 4426-29'

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TD 5610'