

MORNING DRILLING REPORT**Sterling Drilling Company, Rig #4**

Box 1006, Pratt, Kansas 67124-1006

Office Phone (316) 672-9508, Fax 672-9509

Wellsite Geologist:

John Cecil

Rig #4 Phone Numbers (Dog House)

IN USE Toolpusher

(316) 793-0695

Rig Cellular

Yes

Vaughn

(316) 793-0095

Geologist Cellular

Yes

Thompson

(316) 546-4253

Tool Pusher Cellular

Yes

Home Phone

(316) 278-2462/278-3392

Sterling Shop Phone/Fax

Yes

(316) 278-2850

Fax to: Glen Rupe

of Pages

1

Fax#

316-689-3525

WELL NAME

Ahnert "OWWO" #1

LOCATION

100' South of Sw Se Ne

SEC

10

TWP

22s

RNG

12w

CO

Stafford

Rupe Oil Company, Inc.

P.O. Box 783010

Wichita, Kansas 67278

ELEVATION

G.L.

1846

K.B.

1855

API#

15-185-215800001

Made location on 8/21/98. Drilled 95' water well on location with 14' static water level and moved to well and rigged up on 8/24/98. Will spud well on Tuesday August 25th around 9am.

Day

1

Date:

08/25/98 Tuesday

Mixing mud at 7:00 am. Spudded washdown at 8:30 am today.

Day

2

Date:

08/26/98 Wednesday

Tearing down Rig #4 at 1029' (RTD) after kicking out of the old hole at 310' at 7am. Washed down 310' and drilled 719' of new hole in 24 hours.

Ran 11.25 (2.50 Washing down/drilling cement, 8.75 Drill new hole trying to fall back in) hours, down 12.75 hours - (1.25 Mix mud, .50 Rathole/Mousehole, .25 Wait on orders, 2.00 Laydown drill collars and pick up plugging stands, .75 Wait on cementers, 3.00 Plug well, 5.00 Tear down).

0' to 40' Cement, 40' to 180' Open hole, 180' to 225' Cement, 225' to 310' Cement stringers, 310' to 1029' All redbeds.

Bit No. 1 7-7/8" RT Rock bit footage 1029' in 11.25 hours

Note: 8.00 hours extra labor on rig-up, 16.00 extra hours on tear-down and move off of hole.

290' of 8-5/8" surface casing in place.

Received plugging orders from Steve Middleton at 10:00 am on 08-24-98.

Plugged well as follows:

Heavy mud from 1029' to 600' then 50 sacks, then heavy mud to 310' then 50 sacks, then heavy mud to 40' then 10 sacks. 10 sacks in the rathole and 15 sacks in the mousehole. Used 60/40 Poz, 6% Gel for plugging. Started plugging well at 11:45 pm on 08-26-98. Plug down at 2:00 am on 08-26-98 by Allied. Ticket # 2510.

Day

3

Date:

08/27/98 Thursday

Moving to new location at 7:00 am.