

RICE Operating Company

122 West Taylor • Hobbs, New Mexico 88240
Phone: (505) 393-9174 • Fax: (505) 397-1471

RECEIVED
2007 JUL 5 PM 1 53

July 2, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
Attn: William Jones

Dear Mr. Jones,

Enclosed is the injection profile for Blinebry Drinkard well E-32. I believe this satisfies all the requirements as per administrative order SWD-1052.

If you have further questions please don't hesitate to call the number above.

Sincerely,



Scott Curtis
General Manager



Black Warrior Wireline Corporation

Injection Profile / Tracer Temperature Log

30-025-38528

Company Rice Operating Company
Well Blinebry-Drinkard SWD Well E-32
Field
County Lea
State New Mexico

Company Rice Operating Company

Well Blinebry-Drinkard SWD Well E-32

Field SWD-1052

County Lea State New Mexico

Location
1327' FNL & 244' FWL

Section 32 Township 21S Range 37E

Permanent Datum Ground Level Elevation 3463 ft.
Log Measured From Ground Level
Drilling Measured From

Other Services
Elevation

K.B.
D.F.
G.L. 3463 ft.

Date 27 - June - 2007

Run Number One

Depth Driller 5000 ft.

Depth Logger 4957 ft.

Bottom Logged Interval 4957 ft.

Top Log Interval 4000 ft.

Open Hole Size 8.75 in.

Type Fluid Water

Density / Viscosity NA

Max. Recorded Temp. 91 deg./F

Estimated Cement Top NA

Time Well Ready OA

Time Logger on Bottom See Log

Equipment Number WL - 9965

Location Hobbs, NM

Recorded By Danny Claburn

Witnessed By Mr. Jackie Saurlooh

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
	17.50 in.	Surface	435 ft.	5.500 in.		Surface	4405 ft.
	12.25 in.	435 ft.	4430 ft.				
	8.75 in.	4430 ft.	5000 ft.				
Casing Record				Tubing Record			
Surface String	Size	Wgt/Ft	Top	Bottom			
	13.3875 in.	48 lb.	Surface	435 ft.			
Production String	Size	Wgt/Ft	Top	Bottom			
	9.625 in.	40 lb.	Surface	4430 ft.			

<< Fold Here >>>

Our interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

Profile indicates fluid going into area 4430' - 4436' with fluid migration up hole starting at TD.

Temperature show cooling effect at 4430' - 4440' then going to gradient temperature to TD.

Thank you for using Black Warrior Wireline Corporation.

			1_6815	5.00	1.69	3
CCL	3.50		CCL-SIE242 (242-001)	1.83	1.68	1
			TRDET #2 -Bell711 (711-002)	3.00	1.44	5
DET#2	0.00					

Dataset: /field/well/run/_plots/_jobs_/injprof
 Total Length: 37.67 ft
 Total Weight: 239.00 lb
 O.D. 1.69 in

Company:
 Well:
 File: C:\Warrior\Data\rice0627.db
 Dataset: blinebry/_swd_e_32/run1/_tracer/_shottabl_/1
 Reference Rate: 7126.4 b/d

VELOCITY RESULTS

#	Depth (ft)	Time	D Space (ft)	D Time (sec)	Csg ID (in)	Flow (b/d)	Flow (%)	Delta (%)	Comment
28	4426.83	17:52:33	20.00	17.50	8.75	7126.36	100.00		
27	4427.96	17:50:22	20.00	17.50	8.75	7126.36	100.00	0.00	
26	4429.20	17:48:49	20.00	20.00	8.75	6235.57	87.50	12.50	
25	4430.10	17:47:04	20.00	20.00	8.75	6235.57	87.50	0.00	
24	4431.30	17:45:30	20.00	21.50	8.75	5800.53	81.40	6.10	
23	4432.48	17:43:41	20.00	23.00	8.75	5422.23	76.09	5.31	
22	4434.32	17:42:08	20.00	28.00	8.75	4453.98	62.50	13.59	
21	4435.67	17:40:15	20.00	50.00	8.75	2494.23	35.00	27.50	
29	4437.46	17:59:58	20.00	00000000000000	8.75	0.00	0.00	35.00	
31	4438.58	06:47:44	20.00	00000000000000	8.75	0.00	0.00	0.00	
10	4501.44	15:45:10	20.00	00000000000000	8.75	0.00	0.00	0.00	
9	4551.24	15:42:54	20.00	00000000000000	8.75	0.00	0.00	0.00	
8	4601.21	15:40:36	20.00	00000000000000	8.75	0.00	0.00	0.00	
7	4651.04	15:38:02	20.00	00000000000000	8.75	0.00	0.00	0.00	
6	4700.07	15:35:05	20.00	00000000000000	8.75	0.00	0.00	0.00	
5	4749.74	15:30:25	20.00	00000000000000	8.75	0.00	0.00	0.00	
4	4800.52	15:27:21	20.00	00000000000000	8.75	0.00	0.00	-0.00	
3	4850.70	15:22:30	20.00	00000000000000	8.75	0.00	0.00	0.00	
2	4900.39	15:17:48	20.00	00000000000000	8.75	0.00	0.00	0.00	
1	4950.33	15:13:44	20.00	00000000000000	8.75	0.00	0.00	0.00	



Main Pass

Packer

4400

Bottom of Casing

6.1

DV

4450

0.0

0.0

0.0

0.0

0.0

0.0

4500

0.0

0.0

0.0

0.0

0.0

4550

0.0

0.0