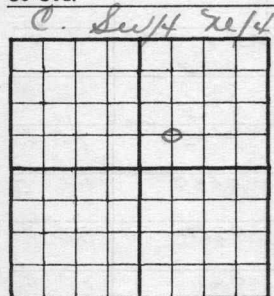


State Kansas County Harper
 Company J. M. Huber Corp. Well No. 1
 Farm Benton - 204
 Survey

Block No. Sec. 30 Twp. 34 Range 6

Co-Ord. Elev. 1333 KB



Rig #2
100% - J. M. Huber Corp.
Am 5-4634
302 Petr Bldg

NOTE: Show Sketch of Lease and Well Location in Above Space

1980 Ft. from N. Line Ft. from S. Line

Ft. from W. Line 1980 Ft. from E. Line

Date	Depth	
		<u>Spd 2-9-56</u>
<u>2-8</u>		<u>MOR 2</u>
<u>2-9</u>		<u>Setting mud tanks. Spd tonight</u>
<u>2-10</u>		<u>8 5/8" @ 317' w/ 250 lb cement 2%</u>
		<u>gc, 5cc. P.D. 5:30 am 2-10</u>
<u>2-11</u>	<u>468</u>	<u>Reg. S. U. S. 5:30 a.m. 2-11</u>
<u>2-12</u>	<u>1811</u>	<u>Reg</u>
<u>2-13</u>	<u>2530</u>	<u>Making trip</u>
<u>2-14</u>	<u>3143</u>	<u>Reg. (1/2" @ 2916)</u>
<u>2-15</u>	<u>3358</u>	<u>Reg. Down 9 3/4 hrs fishing</u>
		<u>drill collar & pipe</u>

Date	Depth	
		716465
2-16	3660	Dreg
2-17	3953	Dreg ($\frac{3}{4}^{\circ}$ @ 3845)
2-18	4145	Dreg ($\frac{1}{2}^{\circ}$ @ 4090)
2-20	3330	Heelnew (-1997)
	3736	Stalnaker (-2403)
	4013	Kansas City (-2680)
	4336	Marmaton (-3003)
	4435	Dreg ($\frac{1}{2}^{\circ}$ @ 4420)
2-21	4581	Dreg.
2-22	4680	Circ. M. O. Mechanic for Clutch
2-23	4672	Miss (-3339)
	4736	Dreg
2-24	4794	Dreg
2-25	4856	Dreg
2-27	5012	Ready to come out of hole w/ bit
2-28	5110	Dreg (2° off, 5108)
	5170	Violet (-3857)
2-29	5186	Dreg (on Violet)
	5200	Simp Dreg (-3867)
3-1	Set #1 5216-23, apr 1 to 25", ch 20".	
		Box to surface in 7". Sw 10"
		280,000 cpg. Sw 25" 124,600g
		Sw 40" not enough to measure
		AK bl throughout rest of test.
		Pulled 14 stands & started
		flowing oil.
	5214	Simp SA (-3881)

State Kansas County Harper

Company J M Huber Corp Well No. 1

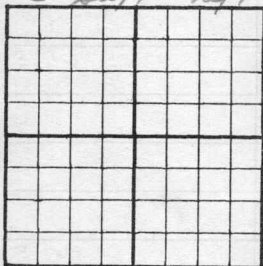
Farm Santon - 2nd

Survey

Block No. Sec. 30 Twp. 34 Range 6 ^W

Co-Ord. Elev. 1333 KB

C SW/4 NE/4



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NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line

Ft. from S. Line

Ft. from W. Line

Ft. from E. Line

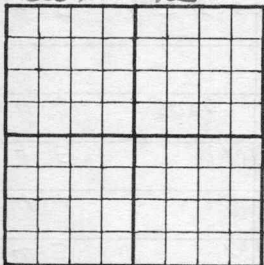
Date	Depth	
3-2	5223	On bottom w/core bbl 6:30 a.m. In core 5223-33'
3-3	Det #2 5233	5226-33, up 1 hr, cl 20". Rec 5' sty mud. No pressures recorded. R.J.D. (Sj- 5239) Logging.
3-5		5 1/2" @ 5232 w/125 ft Locmid. P.D. 12:30am 3-4.
3-7		Moved CTA to location yesterday

Date	Depth	716465
3-8		Drlg cem.
3-9		Try bottom 2' of zone. N.S.
		Piercing thg.
3-10		Made 5 BO last hr.,
		1 1/2 BO hr. before
3-12		Set packer & air drilled
		w/250 gal., making 5 BOPH
		last 2 hrs.
3-13		Swabbing 1.67 BFPH, 24% wtr, 8 1/2%
3-14		Sub 2 1/2 GFBPH, 4% wtr.
3-15		Sub 3/4 BFPH, 4% wtr.
		Preparing to frac.
3-16		Fracet w/ 3000 th sd, 3000 gal
		Kerosene. Have rec 185 bbls
		load oil, 85 bbls wtr.
		Last 2 hrs made 52 BF.
3-17		Testing. Swabbing 1000' off
		bottom. making 30 BNPH
		w/trace oil.
3-19		Squeezed w/ 225 sd cem, 4000 th
		snap press. N.O.C.
3-20		WOC
3-21		Down. N.O. orders
3-22		Started up 4 P.M. 3-21. Drlg Cem,
3-23		Sub 105 GW, 5 GPH.

State Kansas County Harper
 Company Huber Well No. 1
 Farm Denton - Top
 Survey

Block No. Sec. 30 Twp. 34 S Range 6 W
 Co-Ord. Elev.

On Sur ne



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NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line

Ft. from S. Line

Ft. from W. Line

Ft. from E. Line

Date	Depth	
3-24		Swabbing thru seg. 2 BW and 8-10 G O P H.
3-25		Dreg out.
3-26	5241' D.D.	8' w. o. orders. <i>Dreg very hard.</i>
3-27	5245	Dreg.
3-28		Traced w/ 3000 gals Kerosene - Gel 2000 th sd. Started out 3 a.m. Have run 130 bbls load. Have 50' sand yet.

Date	Depth	716465
3-29		Swt 35-40 G FPH, 8-10 GW.
3-30		Ran magnet - recovered only small pieces of iron (Hadwell in hole)
	5246	Made 1' new hole (in app 30")
		(Mule said tools running a little better this morning and that it looked like they might be able to go ahead)
3-31		To plug back & straighten hole.
4-2		Released next morning of 3-3-56.
		May move in sty.
4-3		M/R T
4-4		To start up this morning.
4-5		Displacing fluids w/ mud.
4-6	5280	Coming out of hole to det.
		Cored 31' from 5249-80.
4-7		Det 5252-80. op. 1 hr. at 20". Hd to fair
		bl throughout. Rec. 200' long
		0% g c sw & 1690' g c sw.
		IF-105 ⁺ , FF-1035 ⁺ , BHP-1775 ⁺
		Started logging 1:45 A.M. - kink in
		logging line.
4-8	w.o.o.	
4-9		abandoned. Left 1300' mud in hole - Huber
		to decide next move.
		Rig released morning of 4-8-56