

NMGSAU #215 Well History

NMGSAU -- COMPLETION AND TEST HISTORY FOR WELL 215
 FORMERLY TEXACO #2 C. J. SAUNDERS FEDERAL -- WELL 1602 -- API #3002505634

ELEV. = 3720 FEET										SECTION 18, T. 19-S, R. 37-E	
Date MO/YR	Type	Completion Interval				Cumulative		Production			Comments
		Depth (ft)	Top	Base	Depth (ft ss)	MBD	MBW	BOPD	8WPD	MCFO	
Apr-36	OH	3870	4000	-150	-280	0	0	3,240		2,820	Flowed 136 BD in 1 hour with no treatment
Apr-63	OH	3870	4000	-150	-280	456	0	36	0	9	Flowing prior to W/O
	OH	3870	4000	-150	-280			37	2	12	Ran pumping equipment? -- little documentation
Aug-73	OH	3870	4000	-150	-280	677	11	80	6	58	Prior to W/O -- returned to flowing since 4-63?
	OH	3870	4000	-150	-280			80	16	76	Ran pumping equipment?
								240	200	24	<== Pump test on 10-15-73
Apr-82	OH	3870	4000	-150	-280	919	1,365	52	651	51	Prior to W/O
	OH	3870	3935	-150	-215			80	35	34	PB w/10,000 gal injectrol & 50 sacks cement, underreamed OH, acidized w/3000 gal 20% NEFE
								361	44	80	<== Test on 4-13-82
Apr-88	OH	3870	3935	-150	-215	1,059	1,562	42	121	24	Prior to W/O
	P, OH	3810	3935	-90	-215			65	302	48	Perf OH 3878'/3894', acidized w/3500 gal 15% NEFE, perf casing 3810'/3895', acidized w/4500 gal 15% NEFE
								75	305		<== Test on 5-9-88
Apr-89	P, OH	3810	3935	-90	-215	1,080	1,706	43	226	23	Prior to W/O
	P, OH	3810	3924	-90	-204			62	268	38	PB from 3838' to 3924', perf casing 3811'/3863', perf OH 3877'/3895', acidized w/4500 gal 15% NEFE
								55	305	47	<== Test after W/O
Jan-92	P, OH	3810	3924	-90	-204	1,135	1,954	41	191	27	Calculated BHP 385 psi @ -250' on 1-4-92
Mar-92	P, OH	3810	3924	-90	-204	1,137	1,966	36	225	30	Failed integrity test
Aug-98	P, OH	3810	3924	-90	-204	1,219	2,502	24	254	23	Producing FL 3890' on 8-9-98
Jun-00	P, OH	3810	3924	-90	-204	1,232	2,644	18	208	12	Current data -- producing FL 3870' on 6-20-00

Top Grayburg Zone 1 @ 3667 53 (ft ss)
 Top Grayburg Zone 4S @ 3823 -103 (ft ss)
 Top Grayburg Zone 7 @ 3872 -152 (ft ss)
 Top Grayburg Zone 11S @ (ft ss)
 Top San Andres @ (ft ss)

15 1/2" OD casing from surface to 254'
 9 5/8" OD casing from surface to 1368'
 7 " OD casing from surface to 3875'