



Date: 17-Dec-14

Well Name:	Location:	Customer Rep:	Field Order #
GUECK 10-19-7-44	SEC19- T7N- R44W	PAUL DECAY	18620

Stage:	Formation:	Treat Via:	Allowable Pressure Tbg	Csg	Well Type:
ST 1	NIOBRARA (SH)	CASING	2,500		GAS

County:	State:	Well Age:	PackerType:	PackerDepth:	Csg Size:
PHILLIPS	CO	NEW			4.5

Type Of Service:	COMMINGLED CO2 FRAC	Csg Depth	Tbg Size:	Tbg Depth:	Liner Size:

Customer Name:	OMIMEX RESOURCES	Liner Depth:	Liner Top:	Liner Bot:	Total Depth:
Address:	7950 JOHN T. WHITE ROAD FORT WORTH TX 76150				
		Open Hole:	Csg Vol:	BHT:	
		Perf Depths:	Perfs:	TotalPerfs:	
		2486	2524	0	0

Remarks: SAFETY MEETING  
90,540# 16/30 BROWN  
5120# 16/30 CRC  
BREAKDOWN = 1036PSI  
ISIP = 800PSI / 5MIN = 500PSI/ 10MIN = 470PSI  
15 MIN = 450PSI  
60TONS OF CO2

TIME	INJECTION RATE		PRESSURE		REMARKS	PROP (lbs)	FOAM/FLD (gls)	FLUID (bbbls)
	FLUID	N2/CO2	STP	ANNULUS				
8:40	0.0		433		PRESSURE TEST	0	0	0.0
8:40	0.0		433		OPEN WELL @ 510	0	0	0.0
8:44	5.4		445		START ACID	0	500	12.0
8:46	6.9		523		START CO2@5.6	0	0	0.0
8:46	8.1		548		START PAD	0	8,500	131.0
8:47	10.2		871		BREAK @ 1036	0	0	0.0
8:58	10.2		769		START 2#HOLD 16/30	4,800	2,400	35.0
8:58	10.3		767		CO2@5.6	0	0	0.0
9:01	10.4		696		START 3#HOLD 16/30	12,600	4,200	62.0
9:01	10.5		698		CO2@5.4	0	0	0.0
9:08	10.9		714		START 4#HOLD 16/30	32,800	8,200	121.0
9:08	10.9		717		CO2@5.1	0	0	0.0
9:21	10.9		757		START 4.5#HOLD 16/30	28,800	6,400	94.0
9:21	11.1		765		CO2@5.1	0	0	0.0
9:30	11.9		900		INCREASE RATE CO2@5.8	0	0	0.0
9:32	12.1		875		START 5#HOLD 16/30	11,540	2,200	32.0
9:34	12.2		845		START 5#HOLD RSC	5,120	1,000	15.0
9:34	12.3		860		CO2@5.6	0	0	0.0
9:37	10.4		913		START FLUSH	0	1,670	25.0
9:39	1.6		819		ISIP @ 800	0	0	0.0
9:44	0.0		511		5MIN @ 500	0	0	0.0
9:48	0.0		472		10MIN @ 470	0	0	0.0
9:54	0.0		453		15MIN @ 450	0	0	0.0

Customer Acknowledgement:

Service Rating:

- Satisfactory
- Unsatisfactory

Treater:

**PRODUCTS USED**

CL-57, GEL-3, 503L, S-3, WF-3, XLINK B, ACTIVATOR, SI-1, ACID INHIB-3, 7.5% HCL, CO2, 16/30 BROWN, 16/30 CRC



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<b>Total:</b>	95,660	35,070	527.0
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**Summary**

Max Fl. Rate	Avg Fl. Rate	Max Psi	Avg Psi
12.3	10.6	1,149	768

Customer Acknowledgement:

Service Rating:

Treater:

**PRODUCTS USED**

- Satisfactory
- Unsatisfactory

CL-57, GEL-3, 503L, S-3, WF-3, XLINK B, ACTIVATOR, SI-1, ACID INHIB-3, 7.5% HCL, CO2, 16/30 BROWN, 16/30 CRC