

B J SERVICES
PERMIAN BASIN REGION LAB, ODESSA
C E M E N T D A T A S H E E T

OPERATOR: OXY

DATE: 03/03/99 QTR: 1*

WELL:

DISTRICT: ODESSA

DEPTH:

BLEND: LAB

TYPE OF JOB: SUR

NUMBER: 302

STAGE: LEAD

PROJECT HOURS: 3.5

REMARKS:

TEST DATA & SCHEDULE

TIME TO TEMP: 5 MIN
INITIAL PRESS: 500
ENDING PRESS: 674

BHST: 80
BHCT: 80
MUD WGT: 8.34 #/gal

SLURRY & TEST RESULTS

SLURRY: BJL:SWPC:POZC + 6% GEL + 2% CACL2

MIX WATER: 106.5%
WEIGHT: 12.4
YIELD: 2.01
GAL/SK: 11.1

Pump Time: 5:46
Fluid Loss: cc/30min
Free Water: ml/2hr
:

Compressive: 8-44 12-88
24-215 72-388

Rheology: 20 MIN	600: 122	300: 107	200: 102	100: 97	6: 45	3: 37
Rheology:	600:	300:	200:	100:	6:	3:

Data contained in this document is based on the best information & most current test procedures and materials available. No liability is expressed or implied.

B J SERVICES
PERMIAN BASIN REGION LAB, ODESSA
C E M E N T D A T A S H E E T

OPERATOR: OXY	DATE: 03/03/99	QTR: 1*
WELL:	DISTRICT: ARTESIA	
DEPTH:	BLEND: LAB	
TYPE OF JOB: SUR	NUMBER: 301	
STAGE: TAIL	PROJECT HOURS: 6.0	

REMARKS:

TEST DATA & SCHEDULE

TIME TO TEMP: 5 MIN	BHST: 80
INITIAL PRESS: 500	BHCT: 80
ENDING PRESS: 674	MUD WGT: 8.34 #/gal

SLURRY & TEST RESULTS

SLURRY: SWPC + 2% CACL2

MIX WATER: 56%
WEIGHT: 14.8
YIELD: 1.34
GAL/SK: 6.35

Pump Time: 2:57
Fluid Loss: cc/30min
Free Water: ml/2hr
:

Compressive: 8-713 12-963
24-1971 72-2450

Rheology: 20 MIN	600: 103	300: 74	200: 63	100: 50	6: 31	3: 22
Rheology:	600:	300:	200:	100:	6:	3:

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