

CEMENTING SERVICE REPORT

DOWELL

DOWELL DIVISION OF DOW CHEMICAL U.S.A.

TREATMENT NUMBER 03-13-6398 DATE 11/11/82
STAGE WELL DISTRICT KILLINGTON TX

WL 498-K PRINTED IN U.S.A.

WELL NAME AND NO. 2 MARY KAY STATE
LOCATION-POOL-FIELD SEC 16 26N 34E
FORMATION TIGHT HOLE
DOWELL REPRESENTATIVE Ron Ross
COUNTY Union
STATE NEW MEXICO
NAME K M & O ENERGY OIL CONSERVATION DIV
AND 1701 GREENVILLE AVE SUITE 202
ADDRESS Richardson TX 75081
ZIP CODE

RIG NAME Hoppon
WELL DATA
HOLE SIZE 13 1/4 CASING OR LINER 8 7/8
DEPTH TH SIZE-WEIGHT
ROT CABLE TOP
BOTTOM TH
GRADE & THREAD
CAPACITY
MUD: TYPE WT. VISC
TYPE DEPTH
DEPTH
TYPE DEPTH
DEPTH
TGB D.P. HEAD & PLUGS SQUEEZE JOB
SIZE DOUBLE
WEIGHT SINGLE
GRADE SWAGE
THREAD KNOCKOFF
NEW USED TOP R W
DEPTH BOT R W
CAPACITY OTHER

SPECIAL INSTRUCTIONS
FURNISH CEMENT & EQUIP FOR 8 7/8 SURFACE PIPE
USING (CEMENT L. & D. BELOW)
DISPLACE W/ H₂O

PRESSURE LIMIT 0 PSI BUMP PLUG TO 0 PSI 0 MIN
ROTATE RPM RECIPROCATED FT CENTRALIZERS NO. 2

TIME	PRESSURE		VOLUME PUMPED	JOB SCHEDULED FOR:		ARRIVED ON LOCATION:		LEFT LOCATION:	
	TGB. OR D.P.	CASING		TIME: 8:50	DATE: 11/11/82	TIME: 1400	DATE: 11/11	TIME: 2245	DATE: 11/11
2000		0							
2100		0	76	4 1/2	SAFETY MEETING				
2116		0	33	4 1/2	START CEMENT (HEAD)				
2125		—	—	—	START (TAIL END)				
2126		0		4 1/2	STOP Pump DROP PLUG				
2132		0	20	3	START DISPLACEMENT				
2135		0	27	1	SLOW RATE 20 BBL GONE 3 BBL/min				
2146		0	37	1	SLOW RATE 27 BBL GONE 1 BBL/min				
		—	—	—	DISPLACEMENT IN DID NOT BUMP PLUG				
					HELD				
					CIG DOWN				
					SAFETY MEETING				

REMARKS

SYSTEM CODE NO. OF SACKS YIELD CU. FT/SK COMPOSITION OF CEMENTING SYSTEMS
1. 225 1.8 3 1/2 5 L. & R. 4% D-20 2% CACK 1% D-29
2. 150 1.5 CLASS H 2% CACK
3.
BREAKDOWN FLUID WT SACKS MIXED 375 PUMPED 375
HESITATION SO RUNNING SO CIRCULATION LOST YES NO
PRESSURE MAX 0 MIN
CEMENT CIRCULATED TO SURF YES NO
CEMENT LEFT IN PIPE
AS PLANNED UNAVOIDABLE
WASHED THRU YES NO TO FT MEASURED DISPLACEMENT WIRELINE
TYPE OF WELL OIL STORAGE BRINE WATER GAS INJECTION WILDCAT
CUSTOMER REPRESENTATIVE Pat Cox
DOES CUSTOMER CONSIDER SERVICE SATISFACTORY UNSATISFACTORY UNKNOWN