

CEMENTING SERVICE REPORT

DOWELL

DOWELL DIVISION OF DOW CHEMICAL U.S.A.

DWL 496-K PRINTED IN U.S.A.

MENT NUMBER - 9774	DATE 9-9-79
STAGE	DOWELL DISTRICT ARTOQUIA NEW MEXICO

WELL NAME AND NO. MORA RANCH #3	LOCATION-POOL-FIELD SECTION 21E
FORMATION	DOWELL REPRESENTATIVE Dilly Joe Wood
COUNTY MORA	STATE NEW MEXICO

NAME CORONADO EXPLORATION CORP.
AND 1062 MARQUETTE NW
ADDRESS ALBUQUERQUE NEW MEXICO
ZIP CODE 87102

SPECIAL INSTRUCTIONS

SET 15SK plug AT 750 TO 670
10SK plug AT 450 TO 398
10SK plug AT SURFACE

RIG. NAME:

WELL DATA

HOLE SIZE 6 7/8	CASING OR LINER	A	B	C	D
DEPTH 250	SIZE-WEIGHT				
☐ ROT ☐ CABLE	TOP				
BHST	BOTTOM				
BHLT	GRADE & THREAD				
BHCT	CAPACITY				

MUD: TYPE FLW gell	WT.	VISC.
TYPE	TYPE	
DEPTH	DEPTH	
TYPE	TYPE	
DEPTH	DEPTH	

☐ TBG ☐ D.P.	HEAD & PLUGS	SQUEEZE JOB
SIZE	☐ DOUBLE	TYPE
WEIGHT	☐ SINGLE	DEPTH
GRADE	☐ SWAGE	TAIL PIPE: IN. FT.
THREAD	☐ KNOCKOFF	PERF INTERVAL FT.
☐ NEW ☐ USED	TOP ☐ R ☐ W	TO
DEPTH	BOT ☐ R ☐ W	TO
CAPACITY	OTHER	TO

PRESSURE LIM T	PSI	BUMP PLUG TO	PSI	MIN
☐ ROTATE	RPM	☐ RECIPROCATE	FT	☐ CENTRALIZERS NO

TIME	PRESSURE		VOLUME PUMPED	INJECT. RATE	SERVICE LOG DETAIL
	TBG. OR D.P.	CASING			
					HOLD SAFETY PROTECTING & HOOKUP
0945			3		START MIXING CEMENT 15SK 750' TO 670
0948			7		START DISPLACEMENT 7 FLW gell
0952					SHUT DOWN
1005			2		START MIXING CEMENT 10SK 450' TO 398
1007			12		START DISPLACEMENT FLW gell
1010					SHUT DOWN
1025			2		START MIXING CEMENT 10SK 70' TO SURFACE
1026					SHUT DOWN

RECEIVED
OIL COMPANY
SANTA FE

REMARKS

SYSTEM CODE	NO. OF SACKS	YIELD CU. FT/SK	COMPOSITION OF CEMENTING SYSTEMS	SLURRY MIXED VOL.	WT.
1.	35	1.18	CLASS H	41.3	15.6
2.					
3.					

BREAKDOWN FLUID	WT.	SACKS MIXED	PUMPED	PRESSURE MAX:	MIN:
☐ HESITATION SO.	☐ RUNNING SQ.	CIRCULATION LOST	☐ YES ☒ NO	CEMENT CIRCULATED TO SURF.	☒ YES ☐ NO
BREAKDOWN	PSI	FINAL	PSI	CEMENT LEFT IN PIPE:	FT.
WASHED THRU	☐ YES ☐ NO	TO	FT	MEASURED	☒ DISPLACEMENT ☐ WIRELINE
TYPE OF WELL	☐ OIL ☐ STORAGE ☐ BRINE/WATER ☐ G/S ☐ INJECTION ☐ WILDCAT	CUSTOMER REPRESENTATIVE	DOES CUSTOMER CONSIDER SERVICE:		
			☐ SATISFACTORY ☐ UNSATISFACTORY ☐ UNKNOWN		

CEMENTING SERVICE REPORT

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DOWELL DIVISION OF DOW CHEMICAL U.S.A.

MENT NUMBER - 9374	DATE 9-9-79
STAGE	DOWELL DISTRICT ARTEGIA New Mexico

WELL NAME AND NO. MOA RANCH #3	LOCATION-POOL-FIELD SPC 5 TRIN R21E
FORMATION	DOWELL REPRESENTATIVE Billy Joe WOOD
COUNTY MOA	STATE NEW MEXICO

NAME CARAVADO EXPLORATION CORP.
AND 1027 MAIN QUOTE NW
ADDRESS BLANQUEZQUE NEW MEXICO
ZIP CODE 87102

SPECIAL INSTRUCTIONS SET 15sk plug AT 750 TO 670 10sk plug AT 450 TO 398 10sk plug AT SURFACE
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PRESSURE LIMIT	PSI	BUMP PLUG TO	PSI	MIN
☐ ROTATE	RPM	☐ RECIPROCAT	FT	☐ CENTRALIZERS NO

TIME	PRESSURE TBG OR D.P.	CASING	VOLUME PUMPED	JOB SCHEDULED FOR TIME: DATE:	ARRIVED ON LOCATION TIME: 0800 DATE:	LEFT LOCATION TIME: DATE:
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TIME	PRESSURE TBG OR D.P.	CASING	VOLUME PUMPED	INJECT. RATE	SERVICE LOG DETAIL
					HOLD 50KTY Meeting & Hookups
0945			3		START MIXING CEMENT 15sk 750' TO 670
0948			7		START DISPLACEMENT 7 F/W Gell
0952					SHUT DOWN
1005			2		START MIXING CEMENT 10sk 450' TO 398
1007			12		START DISPLACEMENT F/W Gell
1010					SHUT DOWN
1025			2		START MIXING CEMENT 10sk 70' TO SURFACE
1026					SHUT DOWN

REMARKS

SYSTEM CODE	NO. OF SACKS	YIELD CU. FT/SK	COMPOSITION OF CEMENTING SYSTEMS	SLURRY MIXED VOL	WATER VOL
1.	35	1.18	CLASS H	41.3	15.6
2.					
3.					

BREAKDOWN FLUID:	WT.	SACKS MIXED	PUMPED	PRESSURE MAX:	MIN.
☐ HESITAT ON SO.	☐ RUNNING SQ.	CIRCULATION LOST	☐ YES ☒ NO	CEMENT CIRCULATED TO SURF.	☒ YES ☐ NO
BREAKDOWN	PSI	FINAL	PSI	CEMENT LEFT IN PIPE:	FT.
WASHED THRU	☐ YES ☐ NO	TO	FT	MEASURED ☒ DISPLACEMENT ☐ WIRELINE	☒ AS PLANNED ☐ UNAVOIDABLE
TYPE OF WELL	☐ OIL ☐ STORAGE ☐ BRINE/WATER ☐ GAS ☐ INJECTION ☐ WILDCAT	CUSTOMER REPRESENTATIVE	DOES CUSTOMER CONSIDER SERVICE:		
			☐ SATISFACTORY ☐ UNSATISFACTORY ☐ UNKNOWN		

