



Attachment #3

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JUL 31 1991

O. C. D.
ARTESIA, OFFICE

PACKER INSTALLATION PLAN

PREPARED FOR:		COMPANY:		DATE:	
JEFF PICKETT		HALLWOOD ENERGY		MAY 16, 1991	
LEASE:	WELL NO:	FIELD:	COUNTY:	STATE:	☐ NEW COMPLETION WORKOVER (RECOMPLETION)
CATCLAW DRAW UNIT	#9		EDDY	NM	
INSTALLATION	DEPTH	LOGS	DESCRIPTION	O.D.	I.D.
	16.00		KB		
	31.17		1 - JOINT 2 7/8" N-80 TUBING.		
	4.19		1 - 2 7/8" N-80 SUB.		
			5 1/2" 20# CASING.	5.50	4.778
	10280.38		2 7/8" 6.5# EUE BRD N-80 TUBING - 326 JOINTS.	2.875	2.441
	10305.08	32.54	RADIOACTIVE TAG IN COLLAR. 1 - JOINT ABOVE XL ON-OFF TOOL. RA TO TOP SHOT 126.94'.	2.875	2.441
	10337.80	2.18	GUIBERSON 5 1/2" X 2 7/8" X 2.25" "F" PROFILE, "XL" ON/OFF TOOL WITH 3 MOLDED VALVE SEALS, 10,000 PSI DIFFERENTIAL RATING, 2 7/8" EUE BRD BOX X PIN.	4.375	2.250
	10339.78	7.17	GUIBERSON 5 1/2" X 2 7/8" UNI-M Packer TUBING SET RETRIEVABLE PACKER, 10,000 PSI DIFFERENTIAL RATING, 1/4" RIGHT TO SET AND RELEASE.	4.625	2.375
	10346.95	32.61	1 - 2 7/8" JOINT EUE BRD.		
	10379.58	.88	2 7/8" UNDERBALANCING GLASS DISC ASSEMBLY, 2 7/8" EUE BRD BOX X PIN.	3.667	2.370
	10380.44	7.23	2 7/8" PUP JOINT.	2.875	2.441
	10387.87	1.10	GUIBERSON 2 7/8" PORTED SUB, 2 7/8" EUE BRD BOX X PIN.	3.668	2.441
	10388.77	31.85	1 - 2 7/8" JOINT.	2.875	1.995
	10420.82	.40	2 7/8" BOX X 2 3/8" PIN CROSS-OVER.	3.750	1.995
	10421.02	4.76	GUIBERSON 3 3/8" "COMPAC" WIRELINE RETRIEVABLE, MECHANICAL FIRING HEAD.	3.375	1.75
	10425.78	6.22	3 3/8" BLANK GUN.	3.375	-0-
	10432.00	204.00	GUIBERSON "COMPAC" 3 3/8" SCALLOPED GUNS, LOADED 4 JSPF WITH 32 GRAM RDX CHARGES, 90 DEGREES PHASED. INTERVALS: 10,432' - 10,448' → MORROW "A" ZONE 10,468' - 10,477' } MORROW "B" ZONE 10,488' - 10,506' } 10,602' - 10,636' }	3.375	-0-
	10636.00	.95	GUIBERSON 3 3/8" BULL PLUG WITH 2 3/8" BRD EUE PIN.	3.375	-0-
	10636.95	10.10	2 3/8" X 10" SUB.	2.375	1.995
	10647.05	4.28	GUIBERSON 2.688" X 2 3/8" LANDING SEAL ASSEMBLY, 2 3/8" EUE BRD BOX, CONSISTING OF: -LANDING SEAL NIPPLE -(3 EACH) NITRILE SEAL UNITS -(1 EACH) PERFORATED JOINT, 2 3/8" NUE 10Rd WITH CHAMFERED BOTTOM.	3.940	1.937
	10651.33	23.87		2.375	1.995
	10648.10	2.66	GUIBERSON 5 1/2" X 2.688", 17-23# MAGNUM "HT" DRILLABLE SEAL BORE PRODUCTION PACKER, WITH FLAPPER VALVE BOTTOM, RATEL TO 15,000 PSI DIFFERENTIAL. TOP OF PACKER @ 10,648.11	4.437	2.688
			BOTTOM OF TUBING AT 10675.20'		
			MORROW "C" ZONE EXISTING PERFORATIONS 10,804' - 10,830'		
			GUIBERSON SIZE 2.688" PUSH-OUT PLUG.	2.688	
			PLUG BACK TOTAL DEPTH (ORIGINAL PBD 10840')		
DRAWING DATE:		GUIBERSON REPRESENTATIVE:		OFFICE LOCATION:	
MAY 16, 1991		LYNN TALLEY		HOBBS, NEW MEXICO	
				PHONE:	
				(505) 392-5583	

REMARKS: PACKER LANDED WITH 20,000# COMPRESSION. 6.68" DIFFERENCE BETWEEN WIRELINE AND TUBING TALLY.

CURRENT PRODUCING MORROW
"A" & "B" ZONE
INTERVALS

MORROW "C" ZONE IS
NOW TEMPORARILY ABANDONED
BY PACKER & TUBING ARRANGEMENT
AT 10648'. THIS ZONE PRODUCED
FROM AUG. 1973 TO MAY, 1991.

K/EO 7/29/91