

FIELD				SEC.	TWP.	RNG.	COUNTY	STATE
Gallup Wildcat				22	23	7	McKinley	N.M.
MATERIALS USED				CALLED OUT DATE		ON LOCATION DATE		JOB STARTED DATE
TYPE JOB Sandoil				on location		TIME		1804
TREAT. FLUID Oil				DENSITY		LB/GAL.°API		1822
DISP. FLUID Oil				DENSITY		LB/GAL.°API		TIME
PROP. TYPE Sand				SIZE 20-40		LB. 15,000		
PROP. TYPE				SIZE		LB.		
ACID TYPE Reg				GAL. 500		% 15		
ACID TYPE Reg				GAL. 1500		% 28		
ACID TYPE				GAL.		%		
SURFACTANT TYPE				GAL.		IN		
NE AGENT TYPE				GAL.		IN		
FLUID LOSS ADD. TYPE				GAL.-LB.		IN		
GELLING AGENT TYPE				GAL.-LB.		IN		
FRIC. RED. AGENT TYPE				GAL.-LB.		IN		
BREAKER TYPE				GAL.-LB.		IN		
BLOCKING AGENT TYPE				GAL.-LB.				
PERFPAC BALLS TYPE				NO.				
OTHER MATERIALS								

HYDRAULIC HORSEPOWER

AVAILABLE _____ USED **2353**

AVERAGE RATES IN BPM

TREATING _____ DISPL. _____ OVERALL **32**

PRESSURES IN PSI

BREAKDOWN **2300** MAXIMUM **3000**

AVERAGE **3000** DISPLACEMENT **3000**

SHUT-IN: INSTANT **1200** 5-MIN. **1150** 15-MIN. _____

FRACTURE GRADIENT _____

VOLUMES

LOAD & BKDN: BBL.-GAL. 910 + 2000 gal acid PAD: BBL.-GAL. _____

TREATMENT: BBL.-GAL. 15,240 DISPL: BBL.-GAL. 00 4010

TOTAL BBL.-GAL. 20,100

WELL DATA

FORMATION Callup DATE COMPLETED new

INIT. PROD: OIL _____ BPD; WATER _____ BPD; GAS _____ MCF

PRES. PROD: OIL _____ BPD; WATER _____ BPD; GAS _____ MCF

CASING: SIZE 4 1/2 WEIGHT 10.5 DEPTH 5650

LINER: SIZE _____ FROM _____ TO _____

OPEN HOLE: SIZE 5.501 FROM _____ TO _____

PERF. 5497-5504; 5001-04; 5518-20

SHOTS/FT. 2 TOTAL NO. 18

CUSTOMER
REPRESENTATIVE X /s/ Flint

HALLIBURTON OPERATOR Pulte COPIES REQUESTED

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