

# NEW-TEX LAB

PHONE 505 393-3581

P. O. BOX 1161

611 W. SNYDER

HOBBS, NEW MEXICO 88240

## ANALYSIS CERTIFICATE

CLIENT: BENNETT & CATHEY INC  
 ADDRESS: BOX 787  
 CITY, STATE: ARTESIA NM 88210

ANALYSIS NUMBER : 7502  
 DATE OF RUN : 06/05/62  
 DATE SECURED : 05/08/62

SAMPLE IDENT: STEVENS OPERATING - BANAGAN FIELD #1-A  
 SAMPLING PRESS: SAMPLING TEMP:

\*\*\*\*\* GAS ANALYSIS \*\*\*\*\*

	MOLE PERCENT	CAL/MCF
NITROGEN	42.155	
CARBON DIOXIDE	1.546	
METHANE	50.685	
ETHANE	2.649	0.170
PROPANE	1.810	0.114
ISOBUTANE	0.160	0.007
NORMAL BUTANE	0.136	0.159
PENTANE	0.187	0.250
HEXANE	0.202	0.273
HEPTANE	0.144	0.317
OCTANE	0.156	0.271
NONANE	0.000	1.000

HEAT VALUE (BTU): 0.00 BTU/GAL: 0.25  
 SPECIFIC GRAV: 2.73 PSYCHROM: 0.27

SPECIFIC GRAV (CALC): 0.7971  
 SPECIFIC WEIGHT: 23.13

TEMPERATURE (°F)	PRESSURE (PSIA)	WCT	DRY
14.696		642	650
14.750		643	652
14.730		644	651
14.735		644	650

ANALYZED BY:

R. HAMILTON

APPROVED BY: 