

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

LEASE DESIGNATION AND SERIAL NO.

NM-29831

IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

FARM OR LEASE NAME

Short Fuse Federal

WELL NO.

1

FIELD AND POOL, OR WILDCAT

Young (Bone Spring) North

SEC. T. R. M. OR BLOCK AND SURVEY OR AREA

Sec. 11, 18S, 32E

COUNTY OR PARISH

Lea

STATE

NM

ELEVATIONS (DF. RKB. RT. GE. ETC.)*

3862'

ELEV. CASING HEAD

3870

ROTARY TOOLS

CABLE TOOLS

WAS DIRECTIONAL SURVEY MADE

No

WAS WELL CORRED

No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8	48#	615'	17-1/2"	750 SX	none
8-5/8	24#	5120'	11"	1900 SX	none
5-1/2	17#	10,020'	7-7/8"	450 SX	none

LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-7/8	8650	8615

PERFORATION RECORD (Interval, size and number)

9976'-9982' - 7 holes w/4" csg gun
8478'-8486' - 9 holes w/4" csg gun

ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
9976-9982	500 GAL 15% HCL
8478-8486	2000 GAL 15% NEFE

PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
6-25-87		Pumping						
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
6-29-87	24	-	→	171	180	16	1053	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
-	-	→	-	-	-			

DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Vent - Awaiting pipeline connection

JUL 1 1987

TEST WITNESSED BY

Gary Hendricks

LIST OF ATTACHMENTS

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

[Signature]

TITLE

Reg. Permit Coord.

DATE

6-29-87

*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Yates	3202	3202
				Queen	4020	4020
				San Andres	4620	4620
				Bone Springs	3565	3565
				1st " " Sd	8123	8123
				1st " " Carb	8378	8378
				2nd " " Sd	8775	8775
				3rd " " Sd	9522	9522

RECEIVED
JUL 2 1987
OCD
HOBBS OFFICE