

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL ☐ Oil Well ☒ Gas Well ☐ DRY ☐ Other

b. TYPE OF COMPLETION ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resv.
Other

2. OPERATOR

FOUR STAR OIL AND GAS COMPANY

3. ADDRESS

3300 N. Butler Ave. Ste 100 Farmington NM 87401

3a. PHONE

325-4397

4. LOCATION OF WELL (Report location clearly and in accordance with Federal requirements)*

At Surface 700 Ft. From The SOUTH Line and 1900 Ft. From The EAST Line

At top prod. interval reported below

At Total Depth 4587'

5. Lease Serial No.

6. IF INDIAN ALLOTTEE OR TRIBE NAME

7. Unit or CA Agreement Name and No.

8. Lease Name and Well No.

BLANCO 1-A

9. API Well No.

30-04530204

10. Field and Pool, or Exploratory

BLANCO MESA VERDE

11. Sec., T., R., M., on Block and

Survey or Area

Sec. 1, Township 27N, Range 9W

12. County or Parish

SAN JUAN

13. STATE

NM

17. Elevations (DF, RKB, RT, GL)*

5893' G

14. SPUD DATE

6/22/00

15. DATE

TD

6/28/00

16. DATE COMPL.

7/29/00

☐ D A

☒ READY TO PROD

18. Total Depth

MD

TVD

4587'

20. PLUG BACK T. D.

MD

4538'

TVD

21. DEPTH BRIDGE PLUG SET

MD

TVD

21. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each)

Compensated Neutron, micro Cylindrical,
array induction, SP gamma ray

22. WAS WELL CORED? NO ☒ YES ☐ (Submit Analysis)

WAS DST RUN? NO ☒ YES ☐ (Submit Report)

Directional Survey? NO ☒ YES ☐ (Submit Report)

23. CASING LINER RECORD

(Report all strings set in well)

Hole Size	Size Grade	Wt. (#/ft)	Top (MD)	Bottom (MD)	STAGE CEMENTER DEPT	NO. OF SKS. Type of Cement	SURRY VOL. (BBL)	Cement Top*	Amount Pulled?
12-1/4"	8-5/8"	24	0	335'		280SX		SURFACE	
7-7/8"	5-1/2"	17	0	4585'		630SX		SURFACE	

24. Tubing Record

SIZE	DEPTH SET (MD)	PACKER DEPTH (MD)	SIZE	DEPTH SET (MD)	PACKER DEPTH (MD)	SIZE	DEPTH SET (MD)	PACKER DEPTH (MD)
2-3/8"	4321'	N/A						

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) MESA VERDE	4101'	4166'	4101'-03', 4052'-54', 4018'-22'	0.45	32	
B)			3988'-90', 3952'-54', 3934'-36'			
C)			3916'-18', 4478'-80', 4384'-86'			
D)			4338'-42', 4302'-04', 4164'-66'			

26. Perforation Record

27. Acids, Fracture, Treatment, Cement Squeeze, Etc.

DEPTH INTERVAL	AMOUNT AND TYPE OF MATERIAL
4101'-4166'	FOAM FRAC W/732MCF N2, 113,243# 20/40 BRADY DS

28. Production- Interval A

DATE FIRST PRODUCED	TEST DATE	HOURS TESTED	TEST PRODUCTION	OIL BBL	GAS MCF	WATER BBL	OIL GRAVITY CORR. API	GAS Gravity	PRODUCTION METHOD
CHOKE SIZE 1/2	FLOW TBG. PRESS 460	CSG. PRESS 700	24 HR RATE 24	OIL BBL	GAS MCF 300	WATER BBL 5	GAS: OIL RATIO	WELL STATUS F	ACCEPTED FOR RECORD

28a. Production- Interval B

FARMINGTON FIELD OFFICE

WMOCD

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

38. GEOLOGIC MARKERS

FORMATION	TOP		BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
						MEAS. DEPTH	TRUE VERT. DEPTH
fruitland	1650'			sandstone and coal			
pictured cliffs	2020'			sandstone			
cliff house	2940'			sandstone			
menefee	3816'			sandstone			
point lookout	4335'			sandstone			



BLANCO No. 1A

CURRENT COMPLETION

LOCATION:
700' FSL & 19005' FEL
Sec. 1, T27N, R9W
San Juan County, NM

SPUD DATE: 6/22/2000

ELEVATION: 5893' GR
5905' DF

MESA VERDE PERFORATIONS:

Stage 2: Perforate 2 SPF 3916-18, 3934-36,
3952-54, 3988-90, 4018-22, 4052-54, 4101-03
Foam frac with 732 mcf N₂ and 113,243 # 20/40
Brady sand with 250 # of propnet.

Stage 1: Perforate 2 SPF 4164-66, 4203-05,
4302-05, 4338-42, 4384-86, 4478-80; Foam
frac w/ 749 mcf N₂ and 105,334 # 20/40 Brady
sand.

