

Submit to Appropriate District Office  
 State Lease - 6 copies  
 Fee Lease - 5 copies  
 District I  
 1625 N. French Dr., Hobbs, NM 87240  
 District II  
 811 South First, Artesia, NM 87210  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-105  
 Revised March 25, 1999

OIL CONSERVATION DIVISION  
 2040 South Pacheco  
 Santa Fe, NM 87505

WELL API NO.  
 30-045-30304

5. Indicate Type of Lease  
 STATE  FEE

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:  
 OIL WELL  GAS WELL  DRY  OTHER \_\_\_\_\_

b. Type of Completion:  
 NEW  WORK  PLUG  DIFF.   
 WELL  OVER  DEEPEN  BACK  RESVR.  OTHER \_\_\_\_\_

2. Name of Operator  
 Four Star Oil and Gas Co.

3. Address of Operator  
 P.O. Box 1289 Farmington, NM 87499

7. Lease Name or Unit Agreement Name  
 New Mexico Com C

8. Well No.  
 1C

9. Pool name or Wildcat  
 Blanco Mesa Verde

4. Well Location  
 Unit Letter C : 1085 Feet From The North Line and 2155 Feet From The West Line  
 Section 36 Township 30N Range 10W NMPM San Juan County

10. Date Spudded 12/08/00 11. Date T.D. Reached 12/17/00 12. Date Compl. (Ready to Prod.) 07/01/02 13. Elevations (DF& RKB, RT, GR, etc.) 5930' GR 14. Elev. Casinghead

15. Total Depth 4941' 16. Plug Back T.D. 4893' 17. If Multiple Compl. How Many Zones? \_\_\_\_\_ 18. Intervals Drilled By R Rotary Tools R Cable Tools \_\_\_\_\_

19. Producing Interval(s), of this completion - Top, Bottom, Name  
4102'-4246' Cliff House, 4352'-4708' Menefee, & 4734'-4826' Point Lookout

20. Was Directional Survey Made  
 No

21. Type Electric and Other Logs Run  
GR, CCL

22. Was Well Cored  
 no

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	36#	350'	12-1/4"	200 222SXS	
7"	23#	4941'	8-3/4"	448 SXS 4/11	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-3/8"	4050'	

26. Perforation record (interval, size, and number)  
 4102'-4246' 2SPF .41" 102 holes  
 4352'-4708' 2SPF .41" 110 holes  
 4734'-4826' 2SPF .41" 82 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4102'-4826'	4500 Gal 15% HCL Acid 183,778 Gal Water
	1,900,700 SCF Nitrogen
	176,500# 16/30 Brady sand

28. PRODUCTION

Date First Production \_\_\_\_\_ Production Method (*Flowing, gas lift, pumping - Size and type pump*) \_\_\_\_\_ Well Status (*Prod. or Shut-in*) Shut-In

Date of Test \_\_\_\_\_ Hours Tested \_\_\_\_\_ Choke Size \_\_\_\_\_ Prod'n For Test Period \_\_\_\_\_ Oil - Bbl \_\_\_\_\_ Gas - MCF No Flow Water - Bbl. \_\_\_\_\_ Gas - Oil Ratio \_\_\_\_\_

Flow Tubing Press. \_\_\_\_\_ Casing Pressure \_\_\_\_\_ Calculated 24-Hour Rate \_\_\_\_\_ Oil - Bbl. \_\_\_\_\_ Gas - MCF No Flow Water - Bbl. \_\_\_\_\_ Oil Gravity - API - (*Corr.*) \_\_\_\_\_

29. Disposition of Gas (*Sold, used for fuel, vented, etc.*) \_\_\_\_\_ Test Witnessed By \_\_\_\_\_

30. List Attachments \_\_\_\_\_

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature Ken Jackson Printed Name Ken Jackson Title Regulatory Specialist Date 7/02/02

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____ <u>1,304</u>	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____ <u>1,414</u>	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____ <u>2,496</u>	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____ <u>3,993</u>	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____ <u>4,247</u>	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____ <u>4,732</u>	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

### OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....  
 No. 2, from.....to..... No. 4, from.....to.....

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.  
 No. 1, from.....to..... feet.....  
 No. 2, from.....to..... feet.....  
 No. 3, from.....to..... feet.....

### LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
1304'	1414'	110'	Ojo Alamo				
1414'	2212'	798'	Kirtland				
2212'	2496'	284'	Fruitland Main Coal				
2496'	2592'	96'	Pictured Cliffs				
2592'	3236'	644'	Lewis Shale				
3236'	3993'	757'	Chacra "A"				
3993'	4247'	254'	Cliff House				
4247'	4732'	485'	Menefee				
4732'			Point Lookout				