

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>

5. State Oil &amp; Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Hooper

9. Well No.

1

10. Field and Pool, or Wildcat

Chaveroo (San Andres)

12. County

Chaves

1. TYPE OF WELL

OIL WELL ☒GAS WELL ☐DRY ☐OTHER ☐

b. TYPE OF COMPLETION

NEW WELL ☒WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. RESVR. ☐OTHER ☐

2. Name of Operator

Adams Exploration Company

3. Address of Operator

Box 10585, Midland, Texas 79702

4. Location of Well

UNIT LETTER G LOCATED 1650 FEET FROM THE North LINE AND 2310 FEET FROM11. East LINE OF SEC. 10 TWP. 8-S RGE. 32-E

15. Date Spudded

3-27-81

16. Date T.D. Reached

4-18-81

17. Date Compl. (Ready to Prod.)

5-14-81

18. Elevations (DF, RKB, RT, GR, etc.)

4479.9 GR

19. Elev. Casinghead

4479

20. Total Depth

4338'

21. Plug Back T.D.

4330'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

X

24. Producing Interval(s), of this completion - Top, Bottom, Name

4234-4248' (10 holes)

4175-4195' (8 holes)

25. Was Directional Survey Made

No

26. Type Electric and Other Logs Run

CND/GR/CCL

27. Was Well Cored

No

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	23-24#	1810'	12 1/4"	600 sx Western Lt Wt+	
				200 sx C1-C	-0-
4 1/2"	10.5#	4338'	7 7/8"	400 sx 50:50 Poz	-0-

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	4283'	----

30. TUBING RECORD

31. Perforation Record (Interval, size and number)

4234-4248' (10 holes)

4175-4195' (8 holes)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4234-4248'	4300 gals 15% acid
4175-4195'	4300 gals 15% acid

33. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)						Well Status (Prod. or Shut-in)	
5-15-81		Pmpg-2" x 1 1/4" Insert						Prod.	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio		
8-24-81	24	----	→	8	2.6	30	325		
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)			
-----	20	→	8	2.6	30	31			

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Lease Fuel and Vented

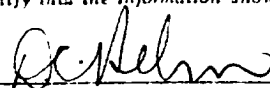
Test Witnessed By

35. List of Attachments

C-102, C-104, Devi. Certification.

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

SIGNED

 D.C. Helm

TITLE

Operations Manager

DATE

8-25-81

# 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 30 through 34 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 <u>1873</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland Fruitland _____	T. Penn. "C" _____
B. Salt <u>3050</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates <u>3050</u>	T. Moss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>3450</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blainebray _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todillo _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Pennian _____	T. _____
T. Cicco (Hough C) _____	T. _____	T. Penn. "A" _____	T. _____

### OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, 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.
No. 4, from _____ to _____	feet.

### FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	1873	1873	Caliche & Santa Rosa				
1873	1900		Rustler				
1900	3050		Salt				
3050	3450		Yates				
3450	TD		San Andres				

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section

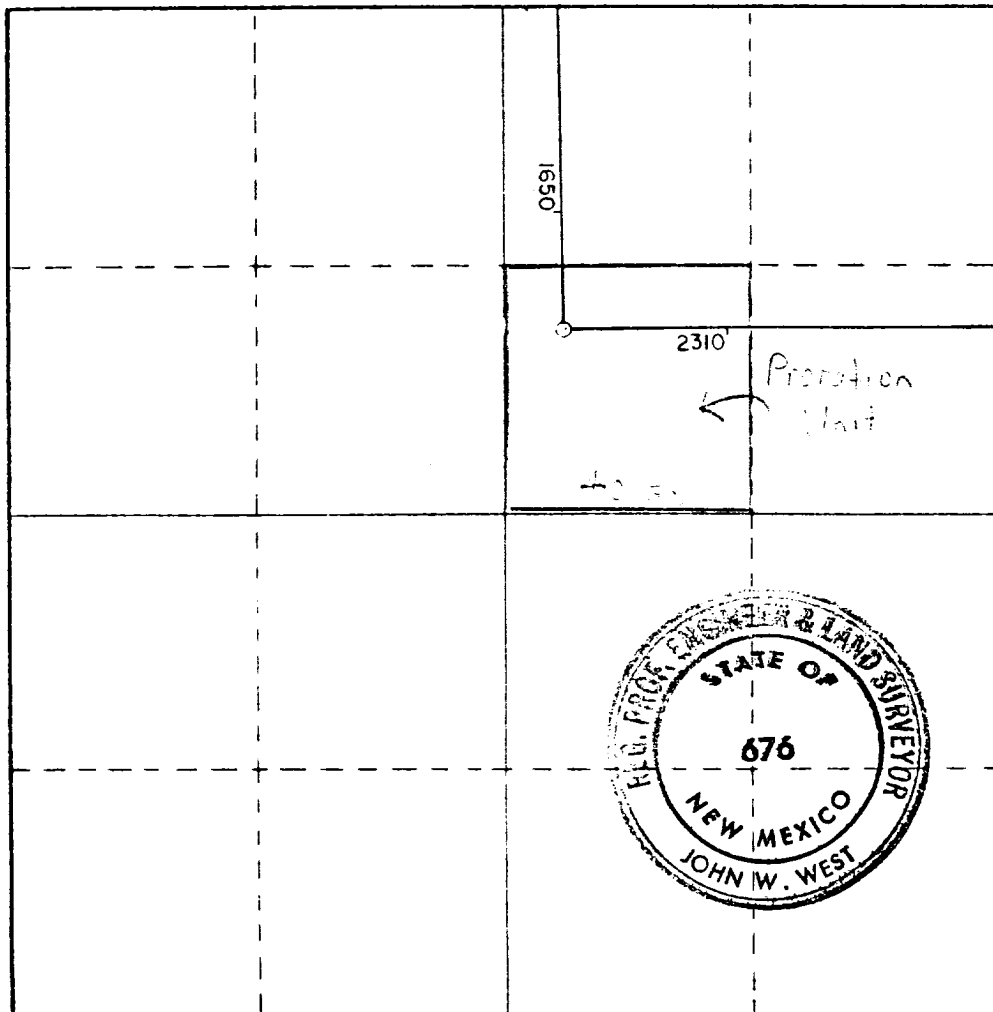
Operator <b>ADAMS EXPLORATION CO.</b>		Lease <b>Hooper</b>		Well No. <b>1</b>
Unit Letter <b>G</b>	Section <b>10</b>	Township <b>8 South</b>	Range <b>32 East</b>	County <b>Chaves County, New Mexico</b>
Actual Footage Location of Well: <b>1650</b> feet from the <b>North</b> line and <b>2310</b> feet from the <b>East</b> line				
Ground Level Elev. <b>4479.9</b>	Producing Formation <b>San Andres</b>	Pool <b>Chaveroo</b>	Dedicated Acreage: <b>40</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*John W. West* Helm

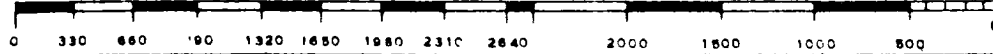
Name  
Operations Manager  
Position  
Adams Exploration Company  
Company  
August 25, 1981  
Date

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
January 15, 1981

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*  
Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6863**  
**Ronald J. Eidson 3239**





IF YOU NEED WATER, SEE BIG ③

P. O. BOX 310 -- TELEPHONE 336-2239  
FORT STOCKTON, TEXAS 79735

WATER CONSULTANTS

June 4, 1981

To Whom It May Concern:

This is to certify that the deviation report for the Hooper # 1  
in Chaves County, State of New Mexico, is as follows:

2175' -  $1 \frac{1}{2}^{\circ}$

2560' -  $1/4^{\circ}$

3000' -  $1/4^{\circ}$

3500; -  $1/4^{\circ}$

3978' -  $1/2^{\circ}$

4300' -  $1/2^{\circ}$

J.H. Kent, Sr.-President

Big Three Machine & Supply, Inc.

STATE OF TEXAS

COUNTY OF PECOS

BEFORE ME, the undersigned authority, personally appeared  
the above named person and before me, duly sworn on oath, de-  
posed and says that he is the person above named, that he has  
authority to sign such instrument, that he is the person and  
officer so stated, that he has read the foregoing certificate  
by him subscribed in his official capacity and that all matters  
and all things therein stated are true and correct.

SUBSCRIBED and sworn before me this 4th day of June, 1981.

\_\_\_\_\_  
Notary Public in and for  
Pecos County, Texas  
Expires 10-14-81