

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088
MAY 19 1989

O. C. D.

Form C-105
Revised 1-1-89

dst
Blum
St. Lat
Bhm

WELL API NO.

30-005-62681

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

LG-7426

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. RESER. ☐ OTHER ☐

2. Name of Operator

Hanson Operating Company, Inc. ✓

3. Address of Operator

P. O. Box 1515, Roswell, New Mexico 88202-1515

4. Well Location

Unit Letter H : 1650 Feet From The North Line and 990 Feet From The East Line

Section 28 Township 10S Range 27E NMPM Chaves County

10. Date Spudded

03/23/89

11. Date T.D. Reached

04/16/89

12. Date Compl. (Ready to Prod.)

4-2-89

13. Elevations (DF & RKB, RT, GR, etc.)

3819' GR

14. Elev. Casinghead

15. Total Depth

2100'

16. Plug Back T.D.

2083'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools
0-1950'

Cable Tools

1950-2100'

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

1992-2064' San Andres

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

Compensated Z-Densilog Neutron Gamma Ray

22. Was Well Corred

No

23.

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	505'	12-1/4"	200 sx Lite, 200 sx Premium - Circ 50	to pit. sx
5-1/2"	17#	2100'	8"	200 sx Lite, 150 sx Class "C" - Circ 15	to pit. sx

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	2072'	

25. TUBING RECORD

26. Perforation record (interval, size, and number)

1992-2064' .44 22 holes

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

1992-2064' 2500 gal 20% NeFe
12000 gal SGA MOD 202

28. PRODUCTION

Date First Production 04/27/89	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping 2" x 1 1/2" x 12'					Well Status (Prod. or Shut-in) Prod.	
Date of Test 04/29/89	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 60	Gas - MCF 27	Water - Bbl. 0	Gas - Oil Ratio 450/1
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 60	Gas - MCF 27	Water - Bbl. 0	Oil Gravity - API - (Corr.) 25.3	

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

Vented

Test Witnessed By

David Sweeney

30. List Attachments

Form C-104, Form C-129, Compensated Z-Densilog Neutron Gamma Ray, Deviation Survey

31. 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

Signature

Brenda R. Godfrey

Printed Name

Brenda R. Godfrey

Title

Production Analyst

Date 05/08/89

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	500	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt		T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt		T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates		T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers		T. Devonian	T. Menefee	T. Madison
T. Queen	862	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg		T. Montoya	T. Mancos	T. McCracken
T. San Andres	1430	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. Fubb		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

1. 1. from to No. 3, from to
2. 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
Surf	500'	500'	Red beds & blow sand				
500'	862'	362'	Salt, Anhy, red shale streaks				
862'	1430'	568'	Red shale, red sand				
1430'	1980'	550'	Dolomite, occasional streaks anhydrite				
1980'	2100'	120'	Dolomite w/oil shows				

RECEIVED

MAY -9'89

WELL NAME AND NUMBER Hanlad "A" State No. 5

LOCATION Section 28, T10-S, R27-E, 1650' FNL & 990' FEL, Chaves County, N. M.

OPERATOR Hanson Operating Co., Inc.

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4° 500'</u>	<u> </u>	<u> </u>
<u>1/4° 1000'</u>	<u> </u>	<u> </u>
<u>3/4° 1500'</u>	<u> </u>	<u> </u>
<u>3/4° 1950'</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.

By: *L.M. Gibbs*

Title: Business Manager

Subscribed and sworn to before me this 4th day of April, 1989.

Kerna Tankersley
Notary Public

My Commission Expires: 9-25-91 Chaves New Mexico
County State