

STATE OF NEW MEXICO
OIL AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION OCT 8 1980

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501 C. D.

ARTESIA, OFFICE

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	

TYPE OF WELL

OIL WELL ☒GAS WELL ☐DRY ☐

OTHER

TYPE OF COMPLETION

NEW WELL ☒WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. RESER. ☐

OTHER

Name of Operator

THE HARLOW CORPORATION

Address of Operator

600 Petroleum Building, Amarillo, TX 79101

Location of Well

SECTION A LOCATED 990 FEET FROM THE North LINE AND 330 FEET FROM

East LINE OF SEC. 25 TWP. 8S REC. 28E NMPM

Date Spudded 6/5/80 16. Date T.D. Reached 7/7/80 17. Date Compl. (Ready to Prod.) 7-8-80 18. Elevations (H.F., RAB, RT, CR, etc.) 3934GL 19. Elev. Casinghead

Total Depth 2780 20. Plug Back T.D. P&A 21. If Multiple Compl., How Many 22. Intervals Drilled By 0-2780 23. Intervals Drilled By

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

Type Electric and Other Logs Run

SWN-GR, LL, MLL

24. Was Directional Survey Made No

25. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	20.4	124	11"	90sx	none

LINER RECORD

TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

Casinghead Record (Interval, size and number)

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

PRODUCTION

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

Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
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Tubing Press.	Casing Pressure	Calculated 24-Hour Flow	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)
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Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed by

List of Attachments

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 B. LaFon TITLE Production Engineer DATE 10/17/80

This form is to be filled with the appropriate District Office of the Division not later than 30 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and lithological logs run on the well and a summary of all reported tests made during the drilling operation. All depths reported shall be measured depths, in the case of directly drilled wells, true vertical depths shall also be reported. For rotary completion, from 10 through 14 shall be reported for each zone. This form is to be filed in duplicate except on state land, where six copies are required, per Rule 115.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
D. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____ 858	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menace _____	T. Madison _____
T. Queen _____ 1498	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 1991	T. Simpson _____	T. Gallup _____	T. Ignacio Qizte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	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. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ 2605 _____ to _____ 2651 _____	No. 4, from _____ to _____
No. 2, from _____ 2672 _____ to _____ 2739 _____	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
0	858	858	Permian Red Beds w/Minor Silt, Sand, Gyp & Salt.				
858	1498	640	Salt, Anhydrite, Red & Green Shale, w/Minor Silt & Sand.				
1498	1991	493	Red Beds				
1991	2605	614	Anhydrite w/Minor Dolomite & Shale.				

C 5F
u 505

INCLINATION REPORT

OPERATOR: Harlow Corporation

ADDRESS: 600 Petroleum Bldg. Amarillo, TX 79101

LEASE: O'Brien ^{FAC}Demming "25"

FIELD: Bulls Eye

WELL NO. 6

LOCATION: Section ²⁵~~6~~, Township 8 South, Range ²⁸~~29~~ East, Chaves County, New Mexico

DISC NO.

DATE

DEPTH

DRIFT

1

7-3-80

630'

$\frac{1}{4}$ °

I hereby certify that the above data as set forth by Erick Lehr, Driller for Collier Drilling Corporation, on his Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

Rhonda Parrish
RHONDA PARRISH
Secretary

Affidavit:

Before me, the undersigned authority, appeared Rhonda Parrish known to me to be the person whose name is subscribed hereinbelow, who, on making deposition, under oath states that he/she is acting for and on behalf of the operator of the well identified above, and that to the best of his/her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rhonda Parrish
RHONDA PARRISH
(Affiant's Signature)

Sworn and subscribed to in my presence this 25th day of July, 1980.

Erick A. Mark
NOTARY PUBLIC

My commission expires:

March 24, 1982

INCLINATION REPORT

OPERATOR: Harlow Corporation

ADDRESS: 600 Petroleum Bldg., Amarillo, TX 79101

LEASE: O'Brien ^{Fre}Demming "25"

FIELD: Bulls Eye

WELL NO. #6

LOCATION: Section ²⁴6, Township 8 South, Range ²⁸29 East, Chaves County, New Mexico

DISC NO.

DATE

DEPTH

DRIFT

2

7-4-80

1022'

3/4°

I hereby certify that the above data as set forth by R. D. Watkins, Driller for Collier Drilling Corporation, on his Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

Rhonda Parrish
RHONDA PARRISH
Secretary

Affidavit:

Before me, the undersigned authority, appeared Rhonda Parrish known to me to be the person whose name is subscribed hereinbelow, who, on making deposition, under oath states that he/she is acting for and on behalf of the operator of the well identified above, and that to the best of his/her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rhonda Parrish
RHONDA PARRISH
(Affiant's Signature)

Sworn and subscribed to in my presence this 25th day of July, 1980.

Charles H. Smith
NOTARY PUBLIC

My commission expires:

March 24, 1982

INCLINATION REPORT

OPERATOR: Harlow Corporation

ADDRESS: 600 Petroleum Bldg., Amarillo, TX 79101

LEASE: O'Brien ~~Demming~~ "25"

FIELD: Bulls Eye

WELL NO. #6

LOCATION: Section 8, Township 8 South, Range 29 East, Chaves County, New Mexico

DISC NO.

DATE

DEPTH

DRIFT

3

7-4-80

1530'

$\frac{1}{2}^{\circ}$

I hereby certify that the above data as set forth by Erick Lehr Driller for Collier Drilling Corporation, on his Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

Rhonda Parrish
RHONDA PARRISH
Secretary

Affidavit:

Before me, the undersigned authority, appeared Rhonda Parrish known to me to be the person whose name is subscribed hereinbelow, who, on making deposition, under oath states that he/she is acting for and on behalf of the operator of the well identified above, and that to the best of his/her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rhonda Parrish
RHONDA PARRISH
(Affiant's Signature)

Sworn and subscribed to in my presence this 25th day of July, 1980.

C. Lee H. Smith
NOTARY PUBLIC

My commission expires:

March 31, 1982

INCLINATION REPORT

OPERATOR: Harlow Corporation ADDRESS: 600 Petroleum Bldg. Amarillo, TX 79101
LEASE: O'Brien ¹⁰²Demming "25" FIELD: Bulls Eye WELL NO. #6
LOCATION: Section ²⁵6, Township 8 South, Range ²⁸29 East, Chaves County, New Mexico

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>
4	7-5-80	2039	3/4°

I hereby certify that the above data as set forth by R. D. Watkins, Driller for Collier Drilling Corporation, on his Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

Rhonda Parrish
RHONDA PARRISH
Secretary

Affidavit:

Before me, the undersigned authority, appeared Rhonda Parrish known to me to be the person whose name is subscribed hereinbelow, who, on making deposition, under oath states that he/she is acting for and on behalf of the operator of the well identified above, and that to the best of his/her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rhonda Parrish
RHONDA PARRISH
(Affiant's Signature)

Sworn and subscribed to in my presence this 25th day of July, 1980.

E. Lee G. York
NOTARY PUBLIC

My commission expires:

12-31-82

INCLINATION REPORT

OPERATOR: Harlow Corporation

ADDRESS: 600 Petroleum Bldg., Amarillo, TX 79101

LEASE: O'Brien Demming "25"

FIELD: Bulls Eye

WELL NO. #6

LOCATION: Section 6, Township 8 South, Range 29 East, Chaves County, New Mexico

DISC NO.

DATE

DEPTH

DRIFT

5

7-6-80

2547

3/4°

I hereby certify that the above data as set forth by R.D. Pruitt, Driller for Collier Drilling Corporation, on his Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

Rhonda Parrish
RHONDA PARRISH
Secretary

Affidavit:

Before me, the undersigned authority, appeared Rhonda Parrish known to me to be the person whose name is subscribed hereinbelow, who, on making deposition, under oath states that he/she is acting for and on behalf of the operator of the well identified above, and that to the best of his/her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rhonda Parrish
RHONDA PARRISH
(Affiant's Signature)

Sworn and subscribed to in my presence this 25th day of July, 1980.

C. E. G. Mark
NOTARY PUBLIC

My commission expires:

July 24, 1982

INCLINATION REPORT

OPERATOR: Harlow Corporation ADDRESS: 600 Petroleum Bldg., Amarillo, TX 79101
LEASE: O'Brien ¹⁴⁰Demming "25" FIELD: Bulls Eye WELL NO. #6
LOCATION: Section ³⁵6, Township 8 South, Range ²⁸29 East, Chaves County, New Mexico

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>
6	7-7-80	2780'	3/4°

I hereby certify that the above data as set forth by ED. Pruitt, Driller for Collier Drilling Corporation, on his Survey of Directional Drilling is true and correct to the best of my knowledge and belief.

Rhonda Parrish
RHONDA PARRISH
Secretary

Affidavit:

Before me, the undersigned authority, appeared Rhonda Parrish known to me to be the person whose name is subscribed hereinbelow, who, on making deposition, under oath states that he/she is acting for and on behalf of the operator of the well identified above, and that to the best of his/her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Rhonda Parrish
RHONDA PARRISH
(Affiant's Signature)

Sworn and subscribed to in my presence this 25th day of July, 1980.

E. Lee G. Smith
NOTARY PUBLIC

My commission expires:

12/11/82