

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

DISTRICT II

811 South First, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO.

30-025-34774

5. Indicate Type of Lease

☐ STATE☒ FEE

6. State Oil & Gas Lease No.

22879

7. Lease Name or Unit Agreement Name

Owen 'B'

8. Well No.

8

9. Pool name or Wildcat

Penrose; Skelly (Grayburg)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

☒ OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER

b. Type of Completion:

☒ New Well ☐ Workover ☐ Deepen ☐ Plug Back ☐ Diff. Resvr. ☐ Other

2. Name of Operator

Apache Corporation

3. Address of Operator

2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400

4. Well Location

Unit Letter N : 560 Feet From The South Line and 2180 Feet From The West Line
Section 34 Township 21S Range 37E NMPM Lea County

10. Date Spudded

12/7/99

11. Date T.D. Reached

12/15/99

12. Date Compl. (Ready to Prod.)

1/17/00

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

3435'

GR

14. Elev. Casinghead

15. Total Depth

4050

16. Plug Back T.D.

4043

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

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

Penrose; Skelly (Grayburg) 3688 - 3763

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

GR-DSN / GR-DLL

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
8-5/8	24#	1103	12-1/4	435 sx / Circulated 89 sx	
5-1/2	17#	4050	7-7/8	725 sx / Circulated 38 sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8	4037	

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

Penrose; Skelly (Grayburg) 3688-92, 3712-34, 42-63

4" - 191 Holes

RBP set @ 3800' - Pending approval of Downhole Commingle

Eunice; San Andres 3826-38, 88-92, 3952-54, 86-88, 4011-22

4" - 129 Holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3688 - 3763	Acidize w / 2500 gals 15% HCL
	Frac w / 10962 gals gel & 40000# 16/30 sand
3826 - 4022	Acidize w / 2117 gals 15% HCL

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
01/18/00		Pumping - 1.5" Rod Insert				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
1/23/00	24			51	101	92	1980
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
						37.3	

Test Witnessed By

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

Sold

Apache Corporation

30. List Attachments

Logs, Deviation Report, C-104

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

Printed Name

Debra J. Anderson

Title

Sr. Engr. Tech.

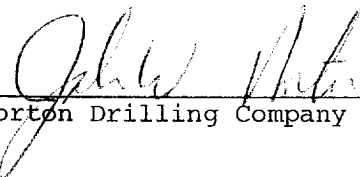
Date 1/25/2000

K2

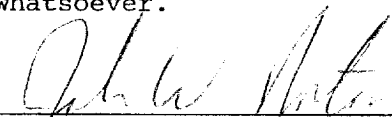
Deviation surveys taken on Apache Corporation's Owen "B" #8 well in Lea County, New Mexico:

<u>Depth</u>	<u>Degree</u>
315	.50
462	.50
863	.75
1103	.75
1317	.75
1517	.25
1858	.75
2107	1.25
2311	1.25
2560	1.00
3041	.50
3540	1.00
4050	1.00

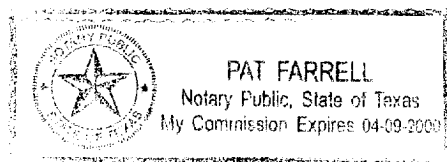
I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

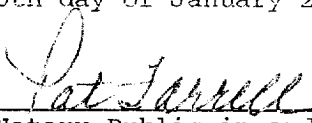

Norton Drilling Company

Before me, the undersigned authority, on this day personally appeared John W. Norton, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.


John W. Norton

SWORN AND SUBSCRIBED TO before me this 20th day of January 2000.




Notary Public in and for
Lubbock County, Texas.

KF