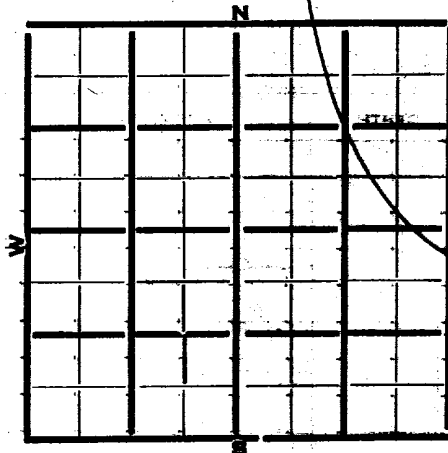


MATTIX

# SCOUT REPORT NEW MEXICO OIL CONSERVATION COMMISSION

Company Western Gas CompanyFarm Name Bates Well No. 2Land Classification Government Ante-dSec. 18 Twp. 24 Range 37 County LeaFeet from Line: 660 N. S. E. 660 W.Elevation 3511 Method RotaryContractor Carl B. King ScoutSpudded 12-16-41 Completed 1-31-42 Initial Production

Bond Status

## AMOUNT CASING AND CEMENTING RECORD

SIZE	FEET	INCHES	SAX CEMENT
12 1/2"	237		250
9 5/8"	2822		500
7"	3456		55

## ACID RECORD

Gals.

Top Pay 3520 TD

TA	1160
TX	1270
BX	2730
TRS	
TY	2940
TBL	2810
TWL	

## SHOOTING RECORD

No. of Quarts	From	To
No. of Quarts	From	To
\$16 2590-3000.5	S/	S/
S/	S/	S/

## TUBING RECORD

2" 3526

PACKER

DATE		DATE
12-23-41	TD 253 RR WOC	
12-29	TD 1666 X Fsg.	
1-7-42	φ 1988 X	
1-14	φ 2795 VY —	
1-21	φ 3000 L&S	
1-28	no report	
2-4	TD 3580.5	
	19 FTD 7 1/2 BOPH for	
	24 hrs thro 1/8" TD	

REPORT TUGBO

NEW MEXICO

OF CONSERVATION COMMISSION

LOG

DEPTH	FORMATION	DEPTH	FORMATION	DEPTH	FORMATION
17	II				
	III				
	IV				
	V				
	VI				
	VII				
	VIII				
	IX				
	X				
	XI				
	XII				
	XIII				
	XIV				
	XV				
	XVI				
	XVII				
	XVIII				
	XIX				
	XX				
	XXI				
	XXII				
	XXIII				
	XXIV				
	XXV				
	XXVI				
	XXVII				
	XXVIII				
	XXIX				
	XXX				
	XXXI				
	XXXII				
	XXXIII				
	XXXIV				
	XXXV				
	XXXVI				
	XXXVII				
	XXXVIII				
	XXXIX				
	XL				
	XLI				
	XLII				
	XLIII				
	XLIV				
	XLV				
	XLVI				
	XLVII				
	XLVIII				
	XLIX				
	L				
	LXI				
	LXII				
	LXIII				
	LXIV				
	LXV				
	LXVI				
	LXVII				
	LXVIII				
	LXIX				
	LXX				
	LXXI				
	LXXII				
	LXXIII				
	LXXIV				
	LXXV				
	LXXVI				
	LXXVII				
	LXXVIII				
	LXXIX				
	LXXX				
	LXXXI				
	LXXXII				
	LXXXIII				
	LXXXIV				
	LXXXV				
	LXXXVI				
	LXXXVII				
	LXXXVIII				
	LXXXIX				
	LXXXX				
	LXXXXI				
	LXXXXII				
	LXXXXIII				
	LXXXXIV				
	LXXXXV				
	LXXXXVI				
	LXXXXVII				
	LXXXXVIII				
	LXXXXIX				
	LXXXXX				



## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	40	40	Caliche
1190	1190	1190	Red shale, sandstone
1300	1300	110	Anhydrite
2780	2780	1480	Anhydrite, salt
2940	2940	160	Brown lime, anhydrite.
3240	3240	300	Brown lime, sandstone.
3470	3470	230	gray lime
3580	3580	110	gray lime, sandstone.