

WRS COMPLETION REPORT

COMPLETIONS
PI# 30-1-0019 08/04/86

SEC 30 TWP 19S RGE 34E
30-025-29266-0001 PAGE 1

NMEX

STATE

LEA

COUNTY

*

510FSL

990FEL SEC

PENNZOIL CO

OPERATOR

WELL NO.

3668KB

3650GR

MESCALERO "30" FEDERAL

LEASE NAME

SPOT

D X DO

WELL CLASS INIT

FIN

03/04/1986

SPUD DATE

03/26/1986

COMP. DATE

13622 MORROW

PROJ. DEPTH

NOT RPTD

DTD 13670

DRILLERS T.D.

CONTRACTOR

PB 13622 OTD

PLUG BACK TO

OLD T.D.

13670 FM/TD BARNETT

STATUS

OIL-WO

FORM T.D.

PERMIT OR WELL I.D. NO.

API 30-025-29266-0001

FIELD/POOL/AREA

QUAIL RIDGE

LEASE TYPE/NO.

TYPE TOOL

LOG T.D.

LOCATION DESCRIPTION

10 MI NE HALFWAY, NM

TUBING DATA

TBG 2 3/8 AT 13150

INITIAL POTENTIAL

IPF 40BOPD

MORROW

PERF 980

PERF 13186-13526

TP 575

FCP PKR

GOR 24500

13186-13526

18/64CK

24HRS

002

GTY (NR)

PRODUCTION TEST DATA

BONE SPG PERF

PERF 9376- 9454

ISOLATED BONE SPRING PERFS BETWEEN PACKERS SET @

9247 & 13150 IN TBG

DRILLING PROGRESS DETAILS

PENNZOIL CO

DRAWER 1828

MIDLAND, TX

OWWO: OLD INFO: 79702-1828

#1 MESCALERO "30" FEDERAL. SPUD 5/23/85.

FORMERLY PENNZOIL CO

001

CONTINUED IC# 300257020286
Petroleum Information
CORPORATION



Copyrighted
Reproduction
Prohibited

PI-WRS-GE
Form No 187

COMPLETIONS

PI# 30-T-0019 08/04/86

SEC 30 TWP 19S RGE
30-025-29266-0001

34E
PAGE 2

D X DO

PENNZOIL CO
1

MESCALERO "30" FEDERAL

DRILLING PROGRESS DETAILS

13 3/8 @ 411 W/425 SX, 8 5/8 @ 4997 W/2550 SX,
5 1/2 @ 13668 W/920 SX. LOG TOPS: ATOKA
12460, MORROW 12754, BARNETT 13580. OTD
13670. PB 13150. COMP 8/31/85. IPF 408 BO.
220 BWPD. PROD ZONE: BONE SPRING 9376-9454.
LOC/1986/
07/30 13670 TD, PB 13622
07/21 PLD RBP @ 13150
07/30 13670 TD, IPF 40 BO, 980 MCFGPD, 18/64
COMP 3/26/86, CK, GOR 24500, GTY (NR),
FTP 575, FCP PKR
PROD ZONE - MORROW 13186-13526
FIRST REPORT & COMPLETION

WRS COMPLETION REPORT

REISSUES

PI# 30-T-0037 05/05/86

SEC 30 TWP 19S RGE 34E
30-025-29266-0000

PAGE 1

NMEX LEA * 510FSL 990FEL SEC
STATE COUNTY FOOTAGE

PENNZOIL CO

OPERATOR

SPOT

D WSD

1

MESCALERO "30" FEDERAL

WELL CLASS INIT

FIN

WELL NO.

3668KB 3650GR

LEASE NAME

OPER ELEV

APACHE RIDGE

FIELD/POOL/AREA

API 30-025-29266-0000

PERMIT OR WELL I.D. NO.

LEASE TYPE/NO.

05/23/1985 08/31/1985 ROTARY

SPUD DATE COMP. DATE TYPE TOOL

OIL

STATUS

13700 BONE SPG MCVAY DRLG

7

RIG SUB 17

PROJ. DEPTH PROJ. FORM

CONTRACTOR
PB 13150

DTD 13670

FM/TD BARNETT

DRILLERS T.D. LOG T.D.

PLUG BACK TD

OLD T.D.

FORM T.D.

LOCATION DESCRIPTION

10 MI NE HALFWAY, NM

WELL IDENTIFICATION/CHANGES

PROJ FM CHGD FROM MORROW
FLD CHGD FROM QUAIL RIDGE

CASING/LINER DATA

CSG 13 3/8 @ 411 W/ 425 SACKS
CSG 8 5/8 @ 4997 W/ 2550 SACKS
CSG 5 1/2 @ 13668 W/ 920 SACKS

01
02
03

TUBING DATA

TBG 2 3/8 AT 9282

INITIAL POTENTIAL

IPF 408BOPD
BONE SPG PERF 220BW
PERF 9376- 9454 W/ 44/IT 9376- 9454 48/64CK 19HRS
ACID 9376- 9454 4500GALS 005
20%
FRAC 9376- 9454 93702GALS 17000LBS SAND

216 TONS

TP 200

GTY 39.1 GOR 1334

ADDTVC02

CONTINUED IC# 300257021685

Copyrighted
Reproduction
Prohibited



Petroleum Information

CORPORATION

PI-WRS-GET
Form No 187

REISSUES
PI# 30-T-0037 05/05/86 SEC 30 TWP 19S RGE 34E
30-025-29266-0000 PAGE 2

PENNZOIL CO
1

MESCALERO "30" FEDERAL

D WSD

INITIAL POTENTIAL

FCP PKR

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	QUEEN		4532	-864		
LOG	SN ANDRS		5131	-1463		
LOG	DELWR MT		5663	-1995		
LOG	BONE SPG		8235	-4567		
LOG	WOLFCAMP		11170	-7502		
LOG	STRAWN		12179	-8511		
LOG	ATOKA		12460	-8792		
LOG	MORROW		12754	-9086		
LOG	BARNETT		13580	-9912		

PRODUCTION TEST DATA

MORROW PERF W/ 38/IT 13186-13526 004
PERF 13186-13526
ACID 13186-13526 96000GALS
7 1/2% DEPTH 13150
BRPG 13186-13526

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	CDL	CNL	DLL
LOGS	MSFL		

DRILLING PROGRESS DETAILS

PENNZOIL CO
DR 1838
MIDLAND, TX
04/30 LOC/1985/
05/28 DRLG 3290
06/10 DRLG 7354
06/27 DRLG 12402
07/02 DRLG 13343
07/09 13670 TD, WOCT
09/05 13670 TD, PB 13150, WOPT
RIG REL 07/05/85
10/12 13670 TD, PB 13150
COMP 8/31/85, IPF 408 BO, 220 BWPD,

CONTINUED

REISSUES
PI# 30-T-0037 05/05/86 SEC 30 TWP 19S RGE 34E
30-025-29266-0000 PAGE 3

PENNZOIL CO
1

MESCALERO "30" FEDERAL

D WSD

DRILLING PROGRESS DETAILS

48/64 CK, GTY 39.1, GOR 1334
FTP 200, FCP PKR

04/24 PROD ZONE - BONE SPRING 9376-9454
NO CORES OR DSTS RPTD
04/24 BONE SPRING SHALLOWER POOL DISCOVERY IN
THE APACHE RIDGE FIELD
REISSUE TO CORRECT FLD & DISC STMT
REPLACEMENT FOR CT ISSUED 10/21/85

All distances must be from the outer boundaries of the Section.

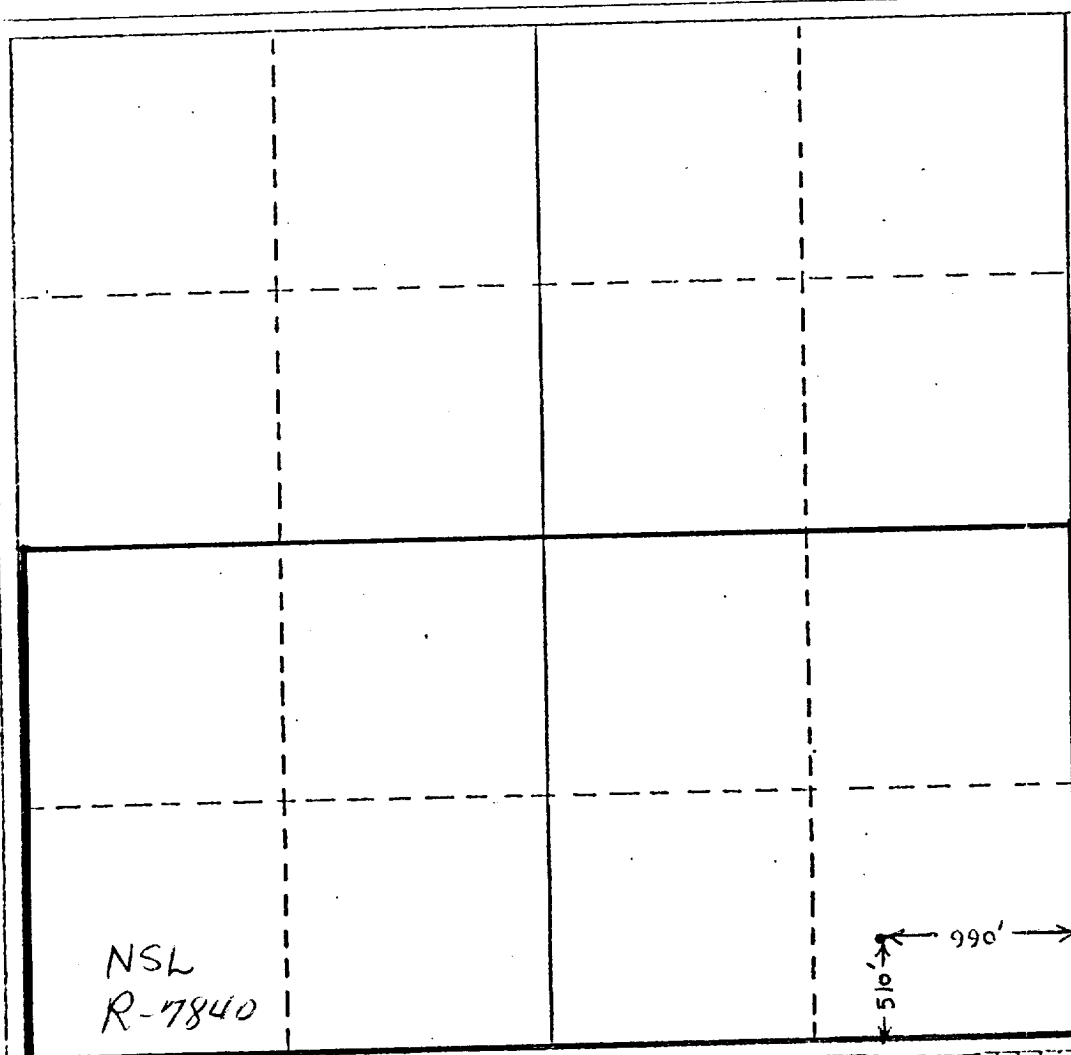
Operator Pennzoil Company			Lease Mescalero 30 Fed.			Well No. 1		
Unit Letter P	Section 30	Township 19S	Range 34E	County Lea				
Actual Footage Location of Well: 510 feet from the South line and 990 feet from the East line								
Ground Level Elev. 3650.1		Producing Formation Morrow		Pool Quail Ridge Morrow		Dedicated Acreage: 320 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Division.



CERTIFICATION

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

Francisco P. Rodriguez

Name
Francisco P. Rodriguez

Position
Advanced Engineering Tech.

Company
Pennzoil

Date
2-3-86

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
1-30-85

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No.
676

RECEIVED
MAR 31 1986
HOBBS OFFICE