

WRS COMPLETION REPORTREISSUES SEC 5 TWP 26S RGE 33E
PI# 30-T-0009 05/23/88 30-025-28144-0000 PAGE 1NMEX LEA * 1980FSL 2180FWL SEC NE SW
STATE COUNTY FOOTAGE SPOT
UNION OIL OF CALIF D DG
OPERATOR WELL CLASS INIT FIN3 RED HILLS UNIT
WELL NO. LEASE NAME
3381KB 3349GR RED HILLS
OPER ELEV FIELD POOL AREA

API 30-025-28144-0000

LEASE TYPE NO PERMIT OR WELL I.D. NO
04/05/1983 09/08/1983 ROTARY GAS
SPUD DATE COMF DATE TYPE TOOL STATUS
17600 DEVONIAN PARKER 85 RIG SUB 31
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 17597 FM/TD SILURIAN
DRILLERS T.D. LOG T.D. PLUG BACK T.D. OLD T.D. FORM T.D.LOCATION DESCRIPTION

33 MI SE HALFWAY, NM

CASING/LINER DATACSG 20 @ 86 W/ 1450 SACKS
CSG 13 3/8 @ 4877 W/ 5500 SACKS
CSG 9 5/8 @ 13000 W/ 1400 SACKS
LNR 7 3/4 12685-16986 W/ 650S
LNR 4 1/2 16381-17597 W/ 180STUBING DATA

TBG 2 7/8 AT 16382

INITIAL POTENTIALIPF 1628.0MCFD 24HRS
SILURIAN PERF W/ 71/IT 17464-17512
ACID 17464-17512 9040GALS
15% NESITP 5550
@17464FT BHT 251F
519MCFD TP 5000 BHFP 4980
1054MCFD TP 2820 BHFP 2814
1543MCFD TP 1500 BHFP 1513
1399MCFD TP 450 BHFP 492
FPCAOF 1628MCFD

GOR DRY

GAS GTY .592

CONTINUED IC# 300257009983

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UNION OIL OF CALIF D DG
3 RED HILLS UNIT

INITIAL POTENTIAL

P/L CON NONE
FIELD /RESERVOIR
/DEVONIAN
1ST & 4TH PT TEST IN 150 MINS, CKS NOT RPTD
2ND PT TEST IN 432 MINS, CK NOT RPTD
3RD PT TEST IN 222 MINS, CK NOT RPTD
SIBHP NOT RPTD

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	ATOKA		14417	-11036		
LOG	MORROW		14992	-11611		
LOG	MSSP		16398	-13017		
LOG	WOODFORD		17292	-13911		
LOG	SILURIAN		17446	-14065		

CORES

CORE 1 17465-17504 REC 39.00FT SILURIAN CONV
* 39.0TLS,SOME DOLO, FEW FRACS

CORE 2 17504-17521 REC 16.00FT SILURIAN CONV
* 5.0TDO,HOR & VERT FRACS
* 6.0TLS,TR INTERXYLN PORO 17514-17515
* 2.0TDO,LS W/STYL PORO, PT FILLED
* 2.0TLS,DO W/SH PTGS
* 1.0TDO,

CORE 3 17521-17582 REC 61.00FT SILURIAN CONV
* 10.0TLS,SOME FRACS
* 51.0TDO,SCATT VUGS, PPP

CORE 4 17582-17597 REC 15.00FT SILURIAN CONV
* 15.0TDO,LT GRY, FN SCATT VUGS THRU

PRODUCTION TEST DATA

PTF 1131 MCFD 64/64CK 24HRS
SILURIAN PERF W/ 71/IT 17464-17512
PERF 17464-17512
ACID 17464-17512 9040GALS

CONTINUED

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UNION OIL OF CALIF
3 RED HILLS UNIT

D DG

PRODUCTION TEST DATA

15% NE
TP 450

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS	GR	CNL	LDT
LOGS	DLL	FDC	DILL

DRILLING PROGRESS DETAILS

UNION OIL OF CALIF
BOX 671
MIDLAND, TX 79702
915-682-9731

07/24	LOC/1986/
04/11	DRLG 1670
05/03	DRLG 7658
05/09	DRLG 9143
05/17	DRLG 10715
05/24	DRLG 12305
05/31	DRLG 13000
06/02	DRLG 13305
06/14	14533 TD, TOH
06/24	17597 TD, CIRC
08/08	17597 TD, RNG LOGS
08/18	17597 TD, WOCT
07/24	TD REACHED 07/14/83 RIG REL 08/10/83
07/24	17597 TD
	COMP 9/8/83, IPCAOF 1628 MCFGPD, GOR DRY, GTY (GAS) .592, SIWHP 5550, SIBHP (NR)
	PROD ZONE - DEVONIAN 17464-17512
	FOUR CORES, NO DSTS RPTD
07/24	REISSUED TO CORRECT SPUD DATE, COMP DATE, NO CORES OR DSTS RPTD STMT, IP & TO ADD PROD TESTS & LOGS RUN
	REPLACEMENT FOR CT ISSUED 10/22/83
11/03	REISSUED TO CORRECT IP & ADD PROD TEST, SPOT, 4 PT TESTS
	REPLACEMENT FOR CT ISSUED 7/28/86
05/16	REISSUED TO ADD CORES & DELETE TITE STATUS

CONTINUED

REISSUES
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UNION OIL OF CALIF
3 RED HILLS UNIT D DG

DRILLING PROGRESS DETAILS

REPLACEMENT FOR CT ISSUED 11/10/86

S. ... appropriate
State ... - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Union Oil Company of California			Lease Red Hills Unit		Well No. 3
Unit Letter K	Section 5	Township 26S	Range 33E	County Lea	
Actual Footage Location of Well: 1980 feet from the south line and 2180 feet from the west line					
Ground level Elev. 3349' GR		Producing Formation Penn.		Pool Red Hills (Penn.)	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 interest 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 interest, has been approved by the Division.

OPERATOR CERTIFICATION

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

Signature

Charlotte Beeson

Printed Name

Charlotte Beeson

Position

Drilling Clerk

Company

Union Oil Co. of Calif.

Date

August 30, 1991

SURVEYOR CERTIFICATION

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

Signature & Seal of
Professional Surveyor

Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-128
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

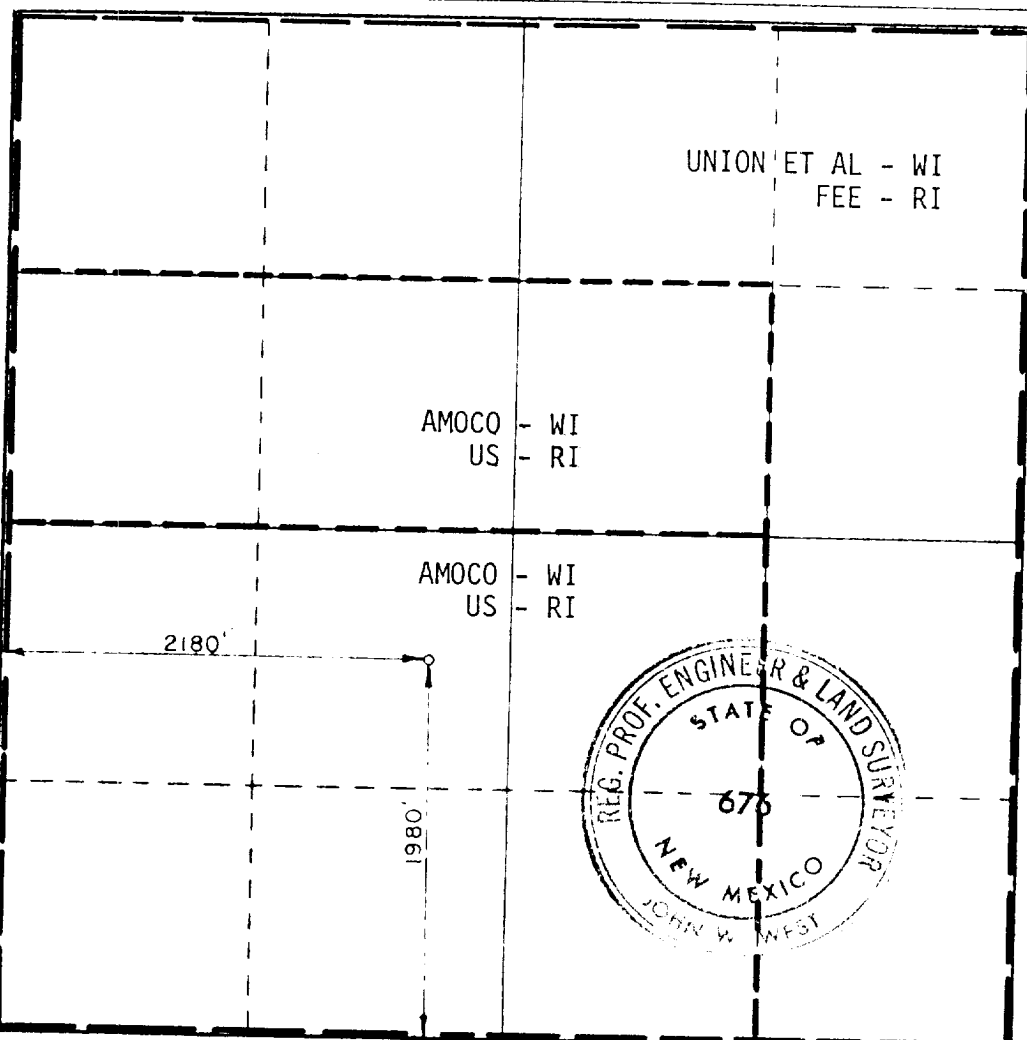
Operator UNION OIL COMPANY OF CALIFORNIA			Lease RED HILLS UNIT		Well No. # 3
Unit Letter K	Section 5	Township 26 SOUTH	Range 33 EAST	County LEA	
Actual Footage Location of Well: 1980 feet from the SOUTH line and 2180 feet from the WEST line					
Ground Level Elev. 3349.0	Producing Formation DEVONIAN		Pool UNDES. RED HILLS DEVONIAN GAS	Dedicated Acreage: 640 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?

BECAUSE OF SOME SMALL UNCOMMITTED INTERESTS IN THE FEE TRACT TO THE UNIT AGREEMENT, COMMUNITIZATION OF THE DEDICATED ACREAGE WILL BE ACCOMPLISHED.

☐ 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 Commission.



CERTIFICATION

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

Arthur R. Brown
Name
Arthur R. Brown

Position
Agent

Company
UNION OIL COMPANY OF CALIF.

Date
JANUARY 21, 1983

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.

12/28/82

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No
JOHN W. WEST 676

