

WRS COMPLETION REPORT

REISSUES SEC 14 TWP 17S RGE 37E
PI# 30-T-0002 05/18/90 30-025-30767-0000 PAGE 1

NMEX LEA * 2086FNL 2086FWL SEC SE NW
STATE COUNTY FOOTAGE SPOT
YATES PET D DO
OPERATOR WELL CLASS INIT FIN
1 BUREAUCRAT "AGV"
WELL NO. LEASE NAME
3756KB 3741GR HUMBLE CITY S
OPER ELEV FIELD POOL AREA
API 30-025-30767-0000
LEASE NO. PERMIT OR WELL I.D. NO.
01/19/1990 03/28/1990 ROTARY VERT OIL
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
11900 ATOKA MCVAY DRLG 4 RIG SUB 14
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 11905 PB 11778 FM/TD ATOKA
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

5 MI W KNOWLES, NM

WELL IDENTIFICATION/CHANGES

FIELD CHGD FROM HUMBLE CITY

CASING/LINER DATA

CSG 13 3/8 @ 445 W/ 500 SACKS
CSG 8 5/8 @ 5210 W/ 2100 SACKS
CSG 5 1/2 @ 11905 W/ 1380 SACKS

TUBING DATA

TBG 2 7/8 AT 11331

INITIAL POTENTIAL

IPF 391BOPD 562 MCFD 16/64CK 24HRS
STRAWN PERF W/ 27/IT 11430-11461 GROSS
PERF 11430-11451 11454-11461
ACID 11430-11461 4000GALS
20% NEFE
TP 760
GTY 44.2 GOR 1437
FCP PKR

CONTINUED IC# 300257037989

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Petroleum Information

P1-WRS-GE1
Form No 187

DB a company of
The Dun & Bradstreet Corporation

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YATES PET
 1 BUREAUCRAT "AGV" D DO

TYPE	FORMATION	LTH	TOP	DEPTH/SUB	BSE	DEPTH/SUB
LOG	RUSTLER		2196	1545		
LOG	YATES		3650	91		
LOG	QUEEN		4646	-905		
LOG	GRAYBURG		4786	-1045		
LOG	SN ANDRS		5234	-1493		
LOG	GLORIETA		6856	-3115		
LOG	BONE SP2		8689	-4948		
LOG	BONE SP3		9386	-5645		
LOG	WOLFCAMP		10032	-6291		
LOG	CANYON		10980	-7239		
LOG	STRAWN		11334	-7593		
LOG	STRAWN L		11423	-7682		
LOG	ATOKA		11632	-7891		

SUBSEA MEASUREMENTS FROM GR

FORMATION TEST DATA

DST 1 8030- 8103 BLINEBRY S
 REC 282.0 FT FLUD 813.0 FT FWTR
 REC .0 TR GAS 2300.0 CC FLUD
 INIT OP 30M IFP 90 FFP 360
 FINAL OP 1H IFP 379 FFP 533
 ISIP 3437 1H FSIP 3446 3H IHP 3630 FHP 3658
 SPL CHAM PRESS FINAL 160
 SPL REC .04 CFT GAS

DST 2 11688-11806 ATOKA CUSH 1500 WTR
 REC 1500.0 FT WCUSH 90.0 FT MUD
 REC 2300.0 CC MUD
 INIT OP 15M IFP 520 FFP 520
 FINAL OP 30M IFP 730 FFP 730
 ISIP 3800 1H IHP 5885
 OP 15 MINS, SI 1 HR; OP 1 HR, SI 2 HRS;
 OP 30 MINS, SI-NO DETAILS
 IFP 520-520, 715-715, 730-730
 SIP 3800, 3615, #3-NO DETAILS
 HP 5885, FHP-NO DETAILS

DST 3 11390-11586 STRAWN REVOUTS
 REC 1810.0 FT OIL 4.3 CFT GAS
 REC 300.0 CC OIL 200.0 CC MUD
 INIT OP 30M IFP 693 FFP 708

CONTINUED

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BUREAUCRAT "AGV"

D DO

FORMATION TEST DATA

FINAL OP 1H IFP 798 FFP 994
ISIP 3615 1H FSIP 3608 4H IHP 5464 FHP 5475
SPL CHAM PRESS FINAL 750
REV OUT 20 BBLs OIL

LOGS AND SURVEYS /INTERVAL, TYPE/

LOGS

CNL

LDT

DLL

DRILLING PROGRESS DETAILS

YATES PET
105 S 4TH ST
ARTESIA, NM 88210
505-748-1471
LOC/1989/
12/27 DRLG 1335
01/29 DRLG 2225
01/30 SPUD 1/27/90 W/RT
01/30 5210 TD, RNG 8 5/8 CSG
02/06 DRLG 7950
02/13 DRLG 10288
02/20 DRLG 10641
02/21 DRLG 11824
02/27 11905 TD, RNG 5 1/2 CSG
03/06 DEVIATION SURVEYS @ 445 (3/4 DEG), 935 (1 DEG),
1435 (1 DEG), 1905 (1 DEG), 2055 (1/2 DEG),
2432 (1/4 DEG), 2910 (3/4 DEG), 3125 (3/4 DEG),
3390 (3/4 DEG), 3882 (1 DEG), 4350 (1 3/4 DEG),
4694 (1 1/4 DEG), 5210 (1 3/4 DEG), 5699 (1 3/4
DEG), 6610 (1 1/4 DEG), 6659 (1 DEG), 6981 (1
3/4 DEG), 7264 (2 DEG), 7577 (3/4 DEG), 7859
(1 3/4 DEG), 8409 (2 DEG), 8691 (2 3/4 DEG),
8816 (2 3/4 DEG), 9004 (1 3/4 DEG), 9912 (1 1/2
DEG), 9506 (1 3/4 DEG), 9818 (1 DEG), 10266
(3/4 DEG), 10321 (1 DEG), 10478 (1 DEG), 10641
(2 DEG), 10823 (2 DEG), 11294 (2 DEG), 11806
(2 DEG), 11890 (1 1/2 DEG)
03/13 11905 TD, PB 11778, TSTG
TD REACHED 02/28/90 RIG REL 03/03/90
04/26 11905 TD, PB 11778
COMP 3/28/90, IPF 391 BO, 562 MCFGPD,

CONTINUED

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YATES PET
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BUREAUCRAT "AGV"

D DO

DRILLING PROGRESS DETAILS

05/14 16/64 CK, GOR 1437, GTY 44.2
FTP 760, FCP PKR
PROD ZONE - STRAWN 11430-11461
NO CORES, THREE DSTS RPTD
REISSUED TO CORRECT FIELD
REPLACEMENT FOR CT ISSUED 4/27/90

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107
Revised 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

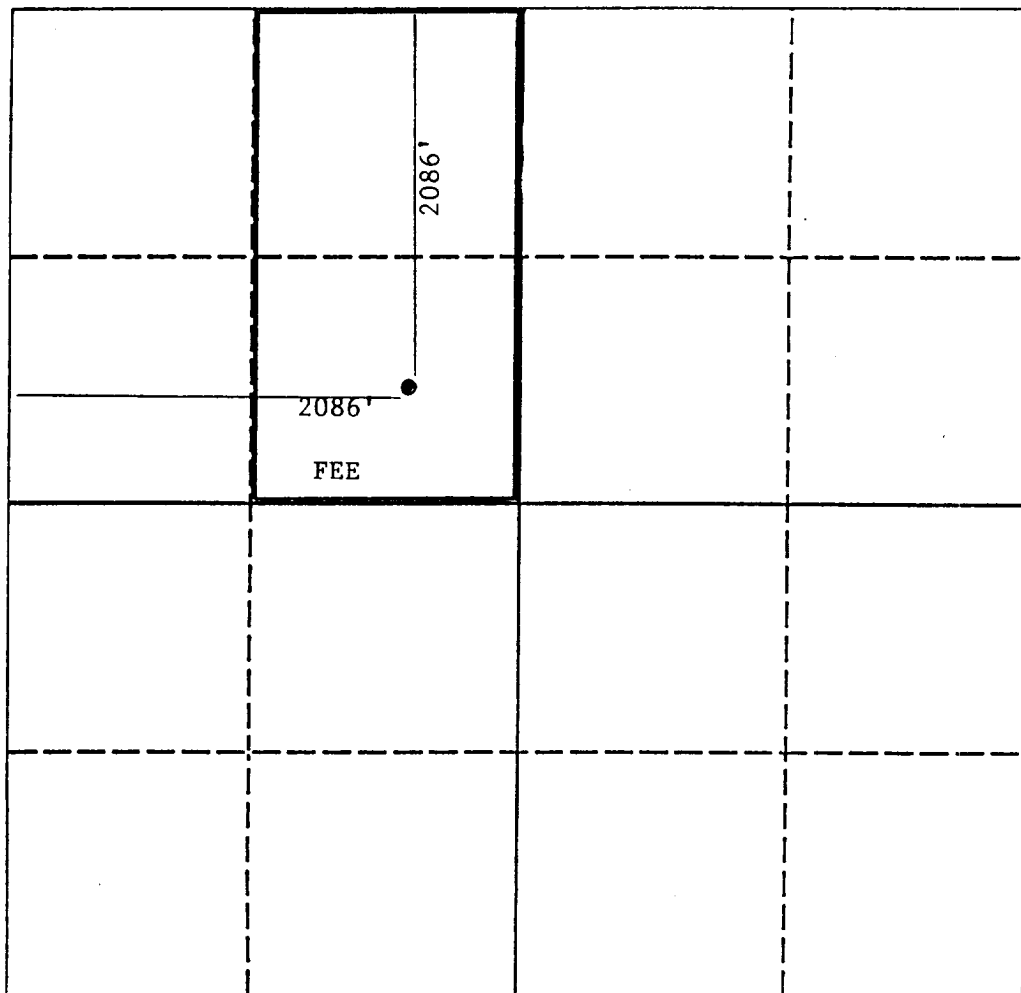
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator YATES PETROLEUM CORPORATION		Lease A 317 Bureaucrat ADV		Well No. 1
Unit Letter F	Section 14	Township 17S	Range 37E NMPM	County Lea
Actual Footage Location of Well: 2086 feet from the North line and 2086 feet from the West line				
Ground level Elev. 3741	Producing Formation Strawn	Pool South Humble City Strawn	Dedicated Acreage: 80 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

Printed Name

JUANITA GOODLETT

Position

PRODUCTION SUPERVISOR

Company

YATES PETROLEUM CORPORATION

Date

3-30-90

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

Refer to original plat

Signature & Seal of dated 12/19/89
Professional Surveyor

Certificate No.

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