

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

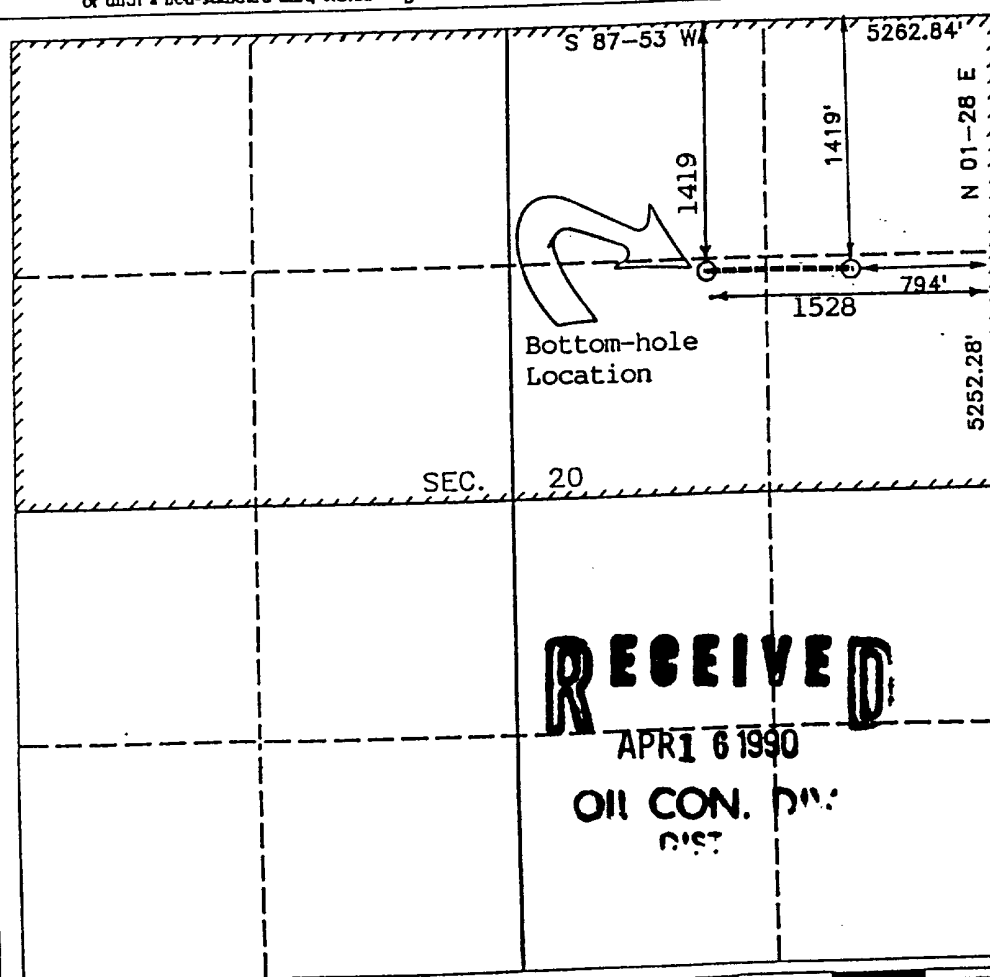
OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-102
Revised 1-1-89

WELL LOCATION AND ACREAGE DEDICATION PLAT
All Distances must be from the outer boundaries of the section

Operator UNION OIL CO. OF CALIFORNIA			Lease RINCON UNIT		Well No. 254
Unit Letter H	Section 20	Township [REDACTED]	Range [REDACTED]	County RIO ARriba COUNTY	NMPM
Actual Footage Location of Well: 1419 feet from the NORTH line and 794 feet from the EAST line					
Ground level Elev. 6579	Producing Formation FRUITLAND COAL		Pool BASIN FRUITLAND COAL		Dedicated Acreage: 320 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communization, 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 communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



RECEIVED
APR 16 1990
OIL CON. DIV.
DIST

OPERATOR CERTIFICATION

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

Signature
William Hering
Printed Name
William Hering
Position
District Petroleum Eng.
Company
Union Oil Co. of Calif.
Date
April 9, 1990

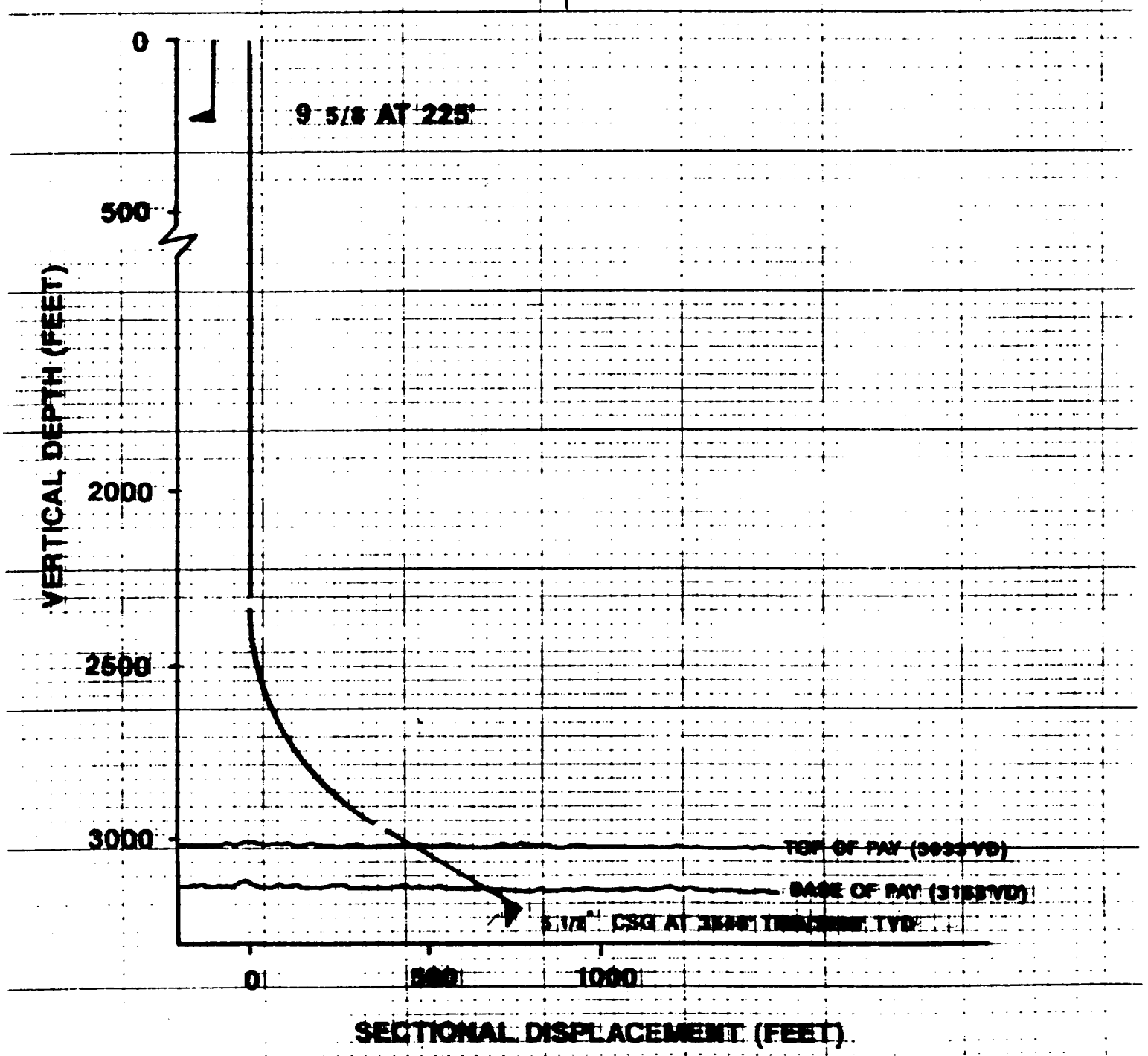
SURVEYOR CERTIFICATION

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
APR 8, 1990
Signature & Seal of Professional Surveyor
R. Howard Dagge
R. HOWARD DAGGE
PROFESSIONAL LAND SURVEYOR
Certificate No.
8679
Registered Professional Land Surveyor

UNOCAL

RINCON UNIT WELL NO. 254
SECTION VIEW OF 60 DEGREE WELLBORE



09-Apr-90

Rincon Well No. 254 - Directional Plan for 60 deg well

Surface Loc: 1,419 ' FNL & 794 ' FEL, Sec 20, T27N-R6W

Vertical Depths-

Top of Pay: 3,033.0
Base of Pay: 3,153.0
Bottom Hole: 3,200.0

Build Rate: 8.0 degrees/100'
Kick Off Pt.: 2,362.0

Directed: Due WEST
Section: 270.0 deg

Point	Comment	M. Depth	Angle	V. Depth	Section
0	Surface	0.0	0.0	0.0	0.0
1	KOP	2,362.0	0.0	2,362.0	0.0
2		2,462.0	8.0	2,461.8	7.0
3		2,562.0	16.0	2,559.6	27.8
4		2,662.0	24.0	2,653.5	62.0
5		2,762.0	32.0	2,741.8	108.9
6		2,862.0	40.0	2,822.8	167.7
7		2,962.0	48.0	2,894.7	237.1
8		3,062.0	56.0	2,956.3	315.9
9		3,112.0	60.0	2,982.8	358.3
10	Top Pay	3,212.4	60.0	3,033.0	445.3
11	Base Pay	3,452.3	60.0	3,153.0	653.0
12	BH Loc	3,546.3	60.0	3,200.0	734.4

Top Pay: 1,419 ' FNL & 1,239 ' FEL, Sec 20, T27N-R6W
Base Pay: 1,419 ' FNL & 1,447 ' FEL, Sec 20, T27N-R6W
BHL: 1,419 ' FNL & 1,528 ' FEL, Sec 20, T27N-R6W