

EXHIBIT
SHOE BAR NORTH FIELD
LEA COUNTY, NEW MEXICO

- WOLFCAMP OIL
- ⊙ STRAWN OIL
- ☀ MORROW GAS
- DRILLING WELL

SCALE 1" = 2000'

TD10,720
Pan American

12
TD13,905'
R. L. Burns

Mesa

Mesa

7

State

State

Mary E. Love

Mesa

Mesa

R. L. Burns

Bertha L. McLemore

L. W. Jones et al

J. A. Chambers et al

Mesa

Mesa

Mesa



"Gilmore"

"CHAMBERS"

M.L. Powers et al TD 5312'

State

C. E. Hillburn

T. E. Lusk

J. M. Gantt

Barbara L. Owens

Mesa

15

Mesa Pet. Co. & Monsanto

14

Mesa Petroleum & Monsanto

Mesa

13

Mesa

Mesa

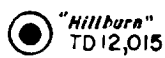
18

State

Jewel Travis et al

Monsanto

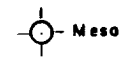
Monsanto



T
16
S

Monsanto

Skelly



Mary L. Powers et al

Mary L. Powers et al

T
16
S

"MONSANTO STATE"

TD13,200

SOUTHWEST LOVINGTON UNIT	
Mesa	70.3977%
Monsanto	25.0568%
Skelly	4.5455%

Georgia A. Steele

George Sumruld et al

State "Skelly State"

So. Pet. Expl. Inc. et al

Hetta Pearl Stokes et al

22

Shell

Mesa Pet. Co

23

"McPHERSON"
J.A. Chambers et al



Mesa

Mesa

24

H. Stokes et al

S.P. Johnson

L. C. Harris

L.C. Harris 1/4

19

Mesa

Mesa

3/4 OPEN

Harold A. Elkan et al

Harold A. Elkan et al

Alice Jane Sumruld

State

Clements

Clements

Clements

R.C. Hanks

J.E. Stokes

Powhatan Carter 1/4 M I

George Sumruld

C. L. Payne

Helen Van Gleason

H. Van Gleason State

Eidson Ranch Inc.

John E. Stokes et al



27

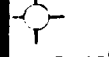
G. F. Clements

G. F. Clements

G. F. Clements

Hilliard

25



Payne Ent.

R.C. Hanks

TD11,984

TD12,780

TD10,442

Remuda

J. E. Stokes
H. Youngblood
TD10,490

J. E. Stokes

P. Carter

J. Wilmoth

J. L. Hamon & R. Lowe

Atl.-Rich.

Hilliard @ @ @

Hilliard

Ashmun @ Hilliard

J. L. Hamon & Union

TD12,675

TD10,431

TD10,500

TD12,668

TD12,855

Eidson Ranch Inc.

Eidson Ranch Inc.

State

State

Mobil

34

35

R-35-F

36

R-36-F

31

