Case No.

428

Large Exhibits

R-36-E

R-37-E

Tide Water

Skelly

Skelly

E.C.Higgins 38.74 Ac

Texas 3703

"B" Texas 3708

Texas 3702

Amer.Nat'l Ins. L-1006

Keahane L-1009

B.M.Keahane

Gulf 3714 38.68Ac 3705 "C" 3705 3706

Kuther

Ohio

14

13

18

17

16

Tide Water "J" 3719

Continental "A" 3696

Humble 8-10-48

Shell NM-1183 12-9-51

Gulf H.B.P.

Shell NM-519 H.B.P.

3719 2 +101-10" +163.5(40') + 490(0') 4250 MCF/D -343 T.0 17-5-50 -7[illegible] P.B. 3722

3714 3708 3706 3700 3693 3710 3702 3691

3709 3704 3700 3697 3686 3674

R.G.Barton 4-10-49

Mary Taylor 4-10-49

Geo. S. Olmstead 4-10-49

Mrs. L. Sheffield 4-10-49

State

U.S.

State

State

State School

Graham-State

Republic

Texas

Gulf

Sun

Texas "J"

Shell NM-613

Phillips 38.19 Ac 3713 3681 +1175-9.9% -73 -7" Brnd-hd.Gas 3690 3685

Gulf 38.61 Ac 3709 3698 3446 3612

Baxter U. Culp

Tidewater "E" 3693

Amerada "L" 3685

Amerada "F" 3683

3664

Humble "D" 3676

Gulf 3649 +19-5% 4,108 MCF/D -335 TO 111-6-51

Humble H.B.R.

B.E. Shipp

A.J. Homewood

23

24

19

20

21

Ohio

Texas

Texas

Texas 3722 3714 3701

Continl. 38.42 Ac 3683 +1094-19% -151 -5% Brdn-hd.Gas 3702 3638 3693

Phillips

Shell NM 519 P.B.S.

Texas 33.55 Ac 3698 3693 3657 3700

Gulf

Graham-State

Texas 3649 3653 3675 Oil Well Drlg Co 3655

Gulf 3657 1-B 3657

Repollo "Bordages" 030678 U.S.

Gulf S.T.Burk

H.T. Mattern, Tr

Kutter

Klingsmith

State

Kutter

H.Houston

T 19 S

Shell NM520 H.B.P.

State

Wm Weir

Barr

State

State

Ohio

Continental O. "A"

Amerada "B"

Texas

Texas

Amerada

Gulf

Sun

Wm Weir

Wm Weir

State-Mitchell

Cities Service

Ohio

Gulf

Gulf

"A" Gulf

Amerada

Skelly A.J. Christmas

Graham State

Martin

26

25

30

29

28

Amerada 38.48 Ac 3677 Continental "C" 3670 3646 Amerada "O" 3683

38.67 Ac 3647 3656 3634 3630

Cities Service 3649 33.65 Ac. 3635

Ohio "Elliott" 3636

Amerada "P" 3626 Gulf 3621 3610 3619 3634

Amerada "R" 3617

Oil Well Drlg Co "A" 3636

Skelly "E" 3644

Gulf 3634 3628

Republic "Bordages" 030678 U.S.

Amerada "T" 3634

Repollo 3625 "Bordages" 030678 U.S

Gulf (Southern Union) 3602 3600 ±0-5% -60-T.D. 1200 MCF/D -110 TO 111-5-50 -60(150')GC@13...

3559 -154-5% 5630 MCF/D -1512 TO 11-3-50 -1035 T.O. S.T.Burk

Cities Service

Amerada

Ohio

Gulf

Gulf

Amerada

Skelly A.J. Christmas

Graham State

Martin

Amerada

Texas

Texas

Amerada

Gulf

Sun

Wm Weir

Wm Weir

Amerada

Skelly

Gulf

Gulf

Amerada

Amerada

R-36-E

R-37-E

T 19 S

T 20 S

T 21 S

LEGEND

Proposed Dual Completion
Gas Well
Bradenhead Gas Well
Oil Well
Abandoned Gas Well
Dry Hole

SHELL OIL COMPANY
HOBUNNY FIELD
LEA COUNTY, NEW MEXICO
SCALE: 1" = 1000'

EXHIBIT A: To Accompany Application to Dually Complete Shell State #1

LEGEND

Proposed Dual Completion
Drinkard Producer
Ware Producer
Brunson Producer
Blinebry Gas Well
Tubb Gas Well
Approved Blinebry-Drinkard Dual
Drilling Well
Blinebry DHT

SHELL OIL COMPANY
DRINKARD FIELD
LEA COUNTY, NEW MEXICO
SCALE: 1" = 1000'

Shell #1
Cities 4364437

270