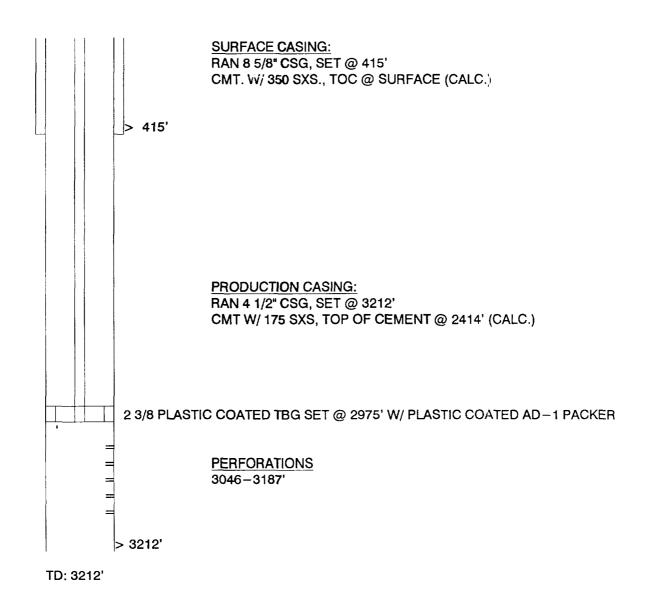
WELL: LOE #4

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 1650' FNL & 990' FEL SEC 25, T-16-S, R-21-E EDDY COUNTY, NEW MEXICO

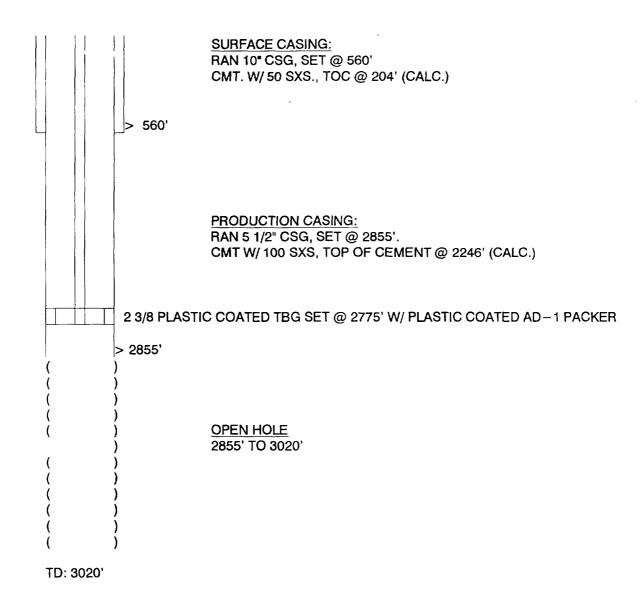


WELL: CONTINENTAL STATE #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

1980' FNL & 660' FWL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



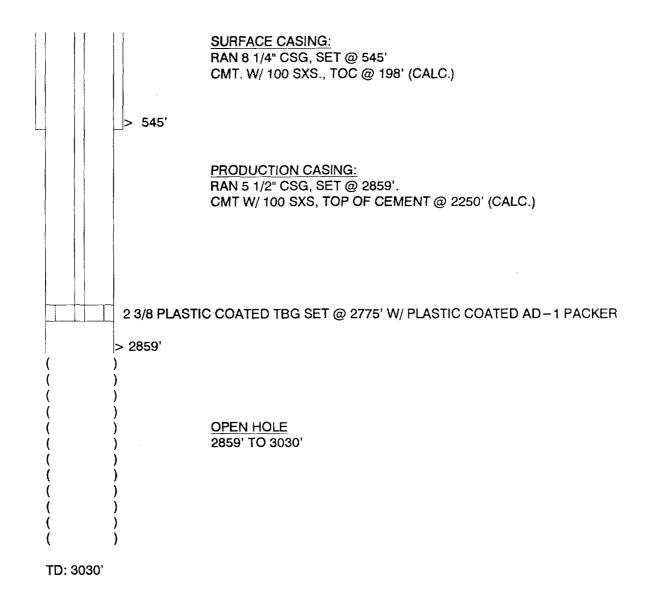
# **CONVERSION DIAGRAM**

WELL: CONTINENTAL STATE #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

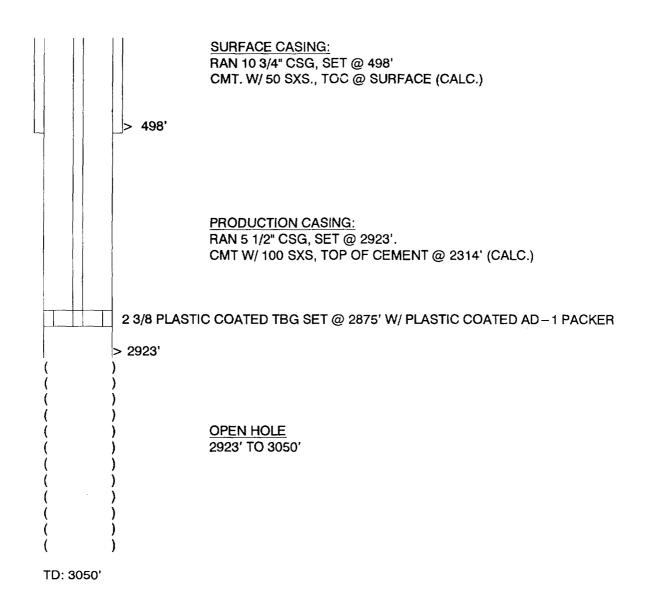
LOCATION:

1980' FNL & 1980' FWL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

WELL: STATE H (WITCH) FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1980' FEL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



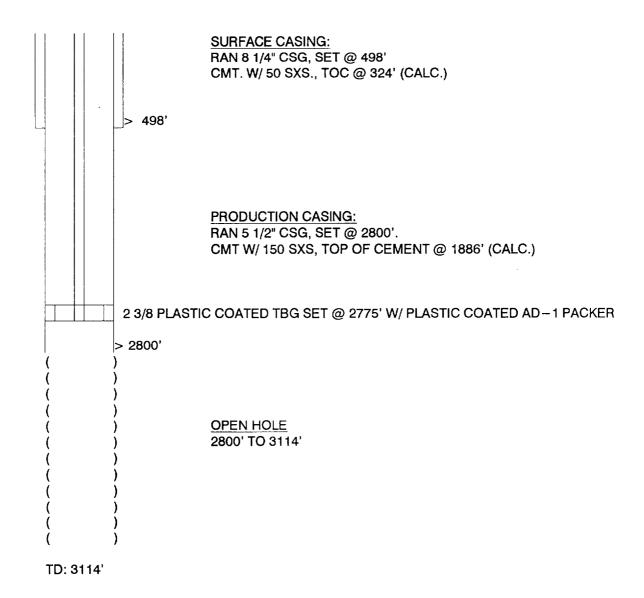
## **CONVERSION DIAGRAM**

WELL: TELLYER STATE #1 FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

1980' FNL & 660' FEL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



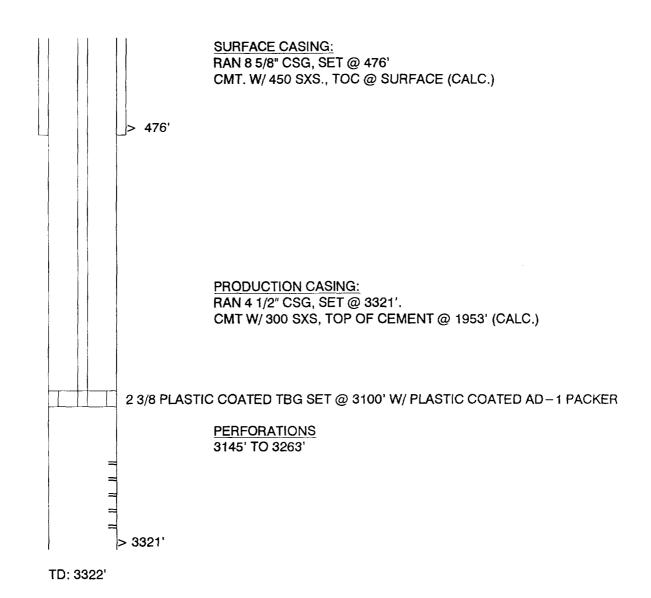
## **CONVERSION DIAGRAM**

WELL: ETZ #4

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

1980' FSL & 1980' FEL SEC 19, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



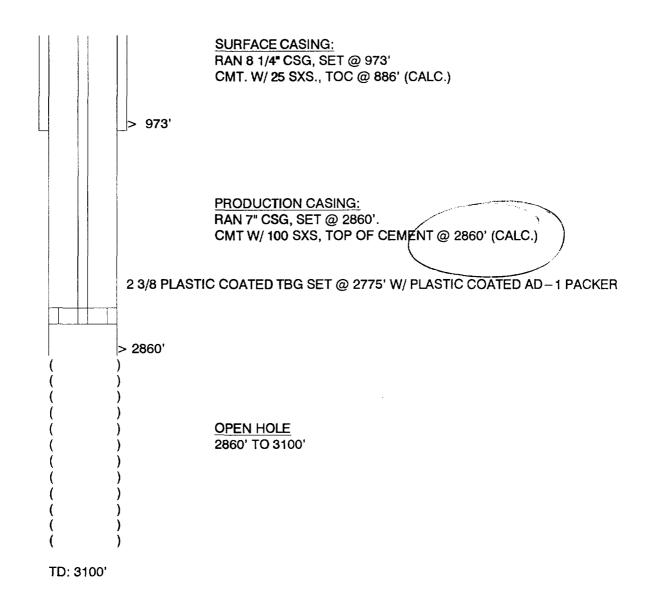
# **CONVERSION DIAGRAM**

WELL: ETZ E (WALNUT) #4

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

1980' FNL & 660' FEL SEC 25, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

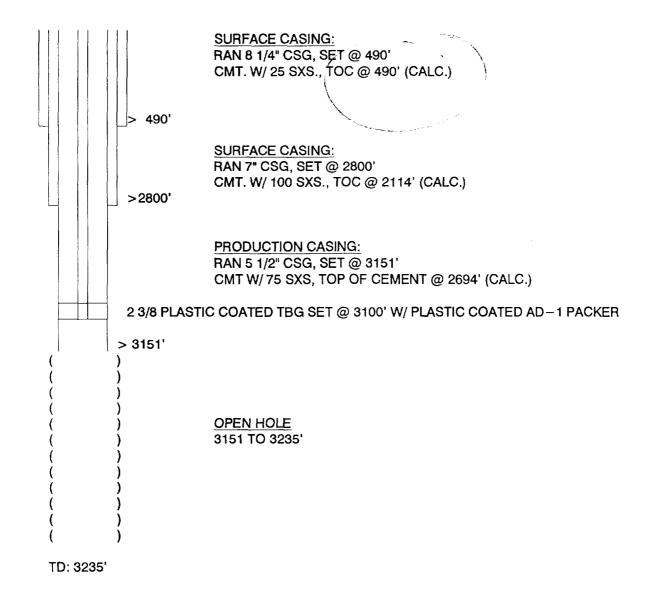
WELL: ETZ #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

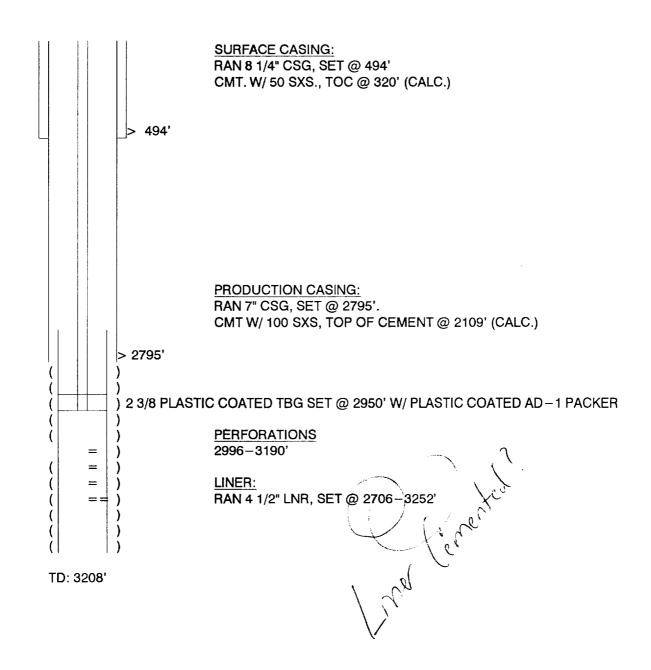
660' FSL & 660' FEL

SEC 25, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

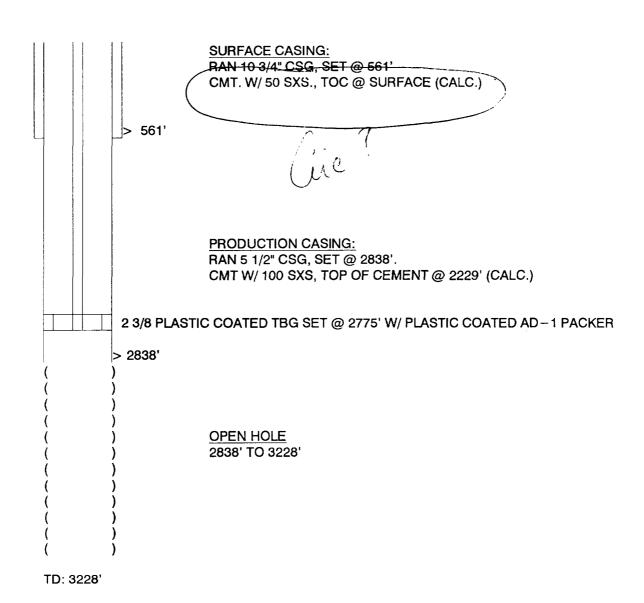
WELL: STATE H #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FEL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



WELL: CONTINENTAL STATE #3

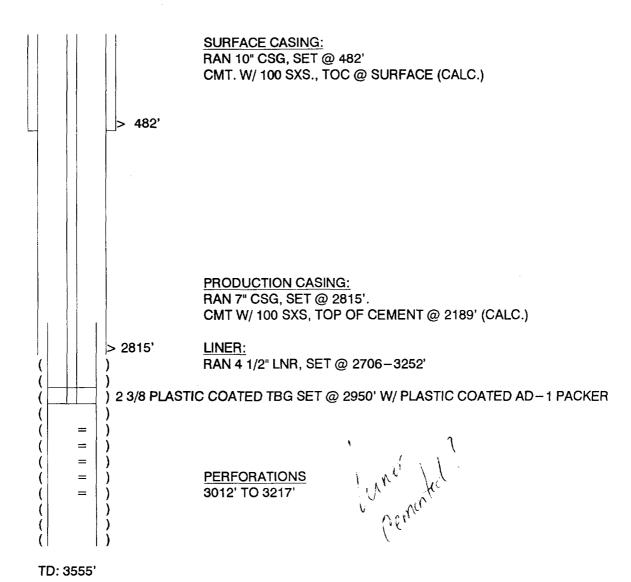
FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 660' FNL & 1980' FWL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



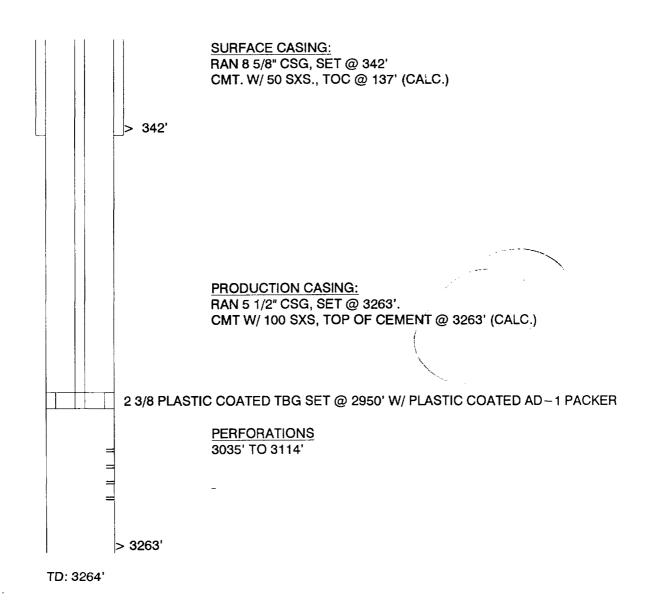
## **CONVERSION DIAGRAM**

WELL: STATE H #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 810' FNL & 600' FEL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



## **CONVERSION DIAGRAM**

WELL: CARPER #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 500' FWL SEC 19, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

WELL: ETZ #1

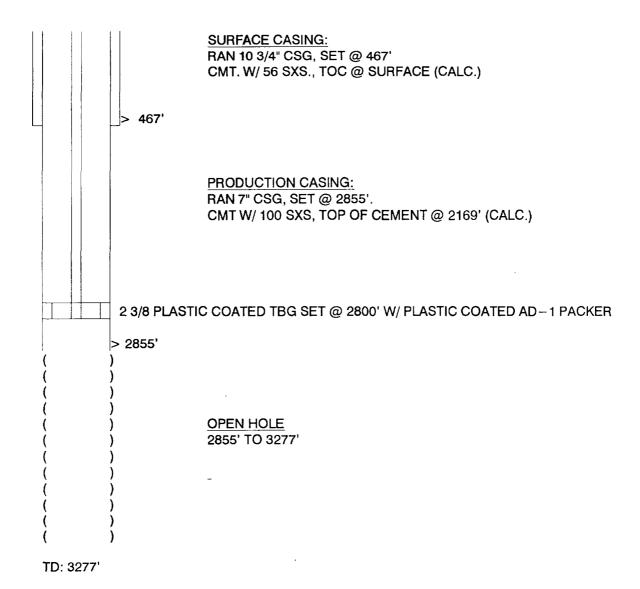
FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

660' FSL & 504' FEL

SEC 19, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

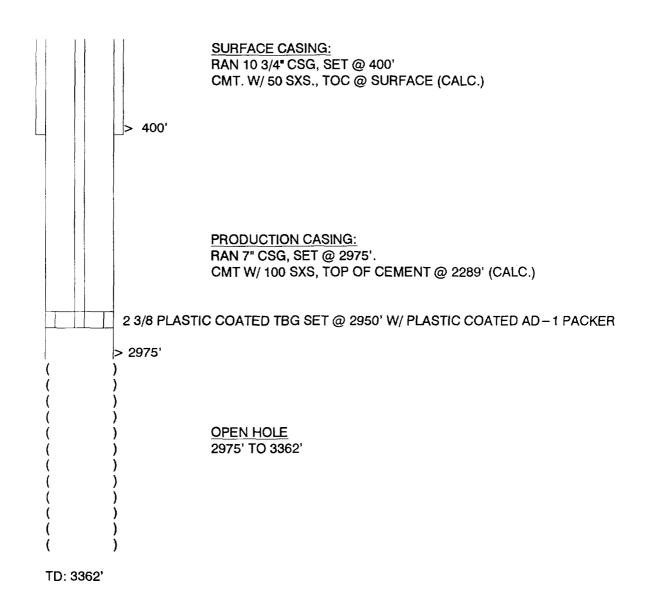


## **CONVERSION DIAGRAM**

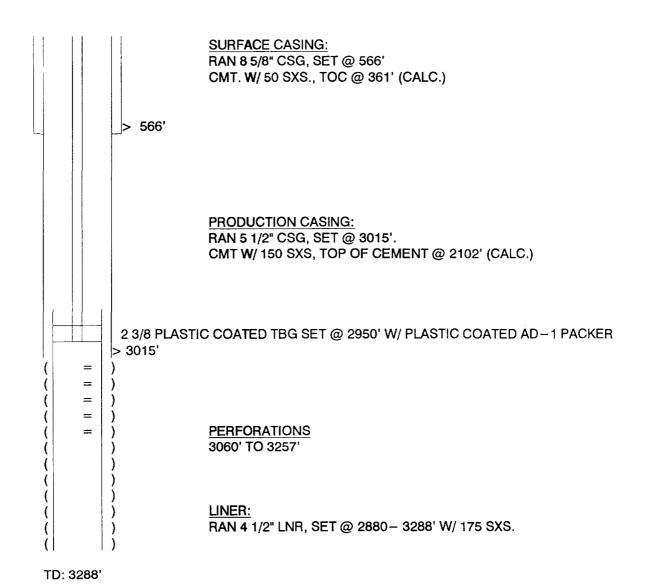
WELL: ETZ #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 660' FSL & 1668' FWL SEC 19, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: VICKERS #6 FIELD: SQUARE LAKE INTERVAL: GB~SA LOCATION: 660' FNL & 1980' FEL SEC 19, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

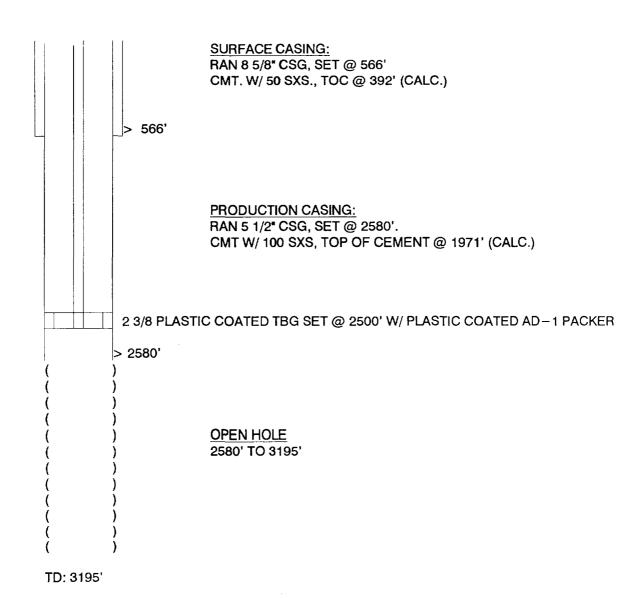


# **CONVERSION DIAGRAM**

WELL: VICKERS #5 FIELD: SQUARE LAKE INTERVAL: GB-SA

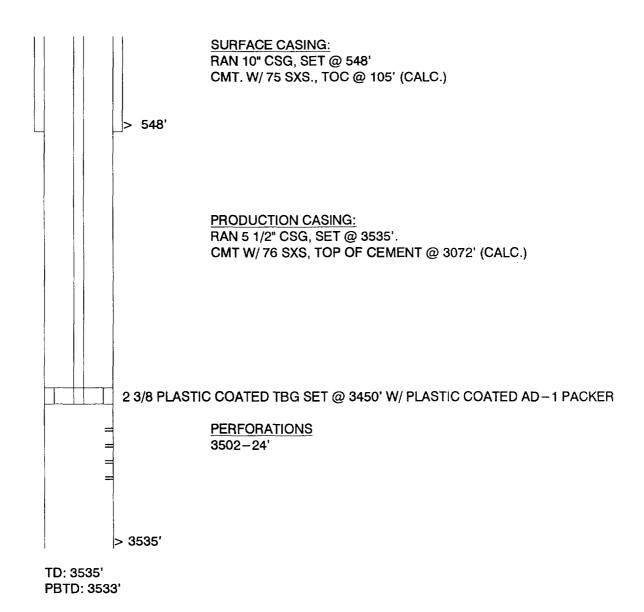
LOCATION: 660' FSL & 660' FEL SEC 19, T-16-S, R-31-E

**EDDY COUNTY, NEW MEXICO** 



# **CONVERSION DIAGRAM**

WELL: GRIER #13 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 1980' FEL SEC 20, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



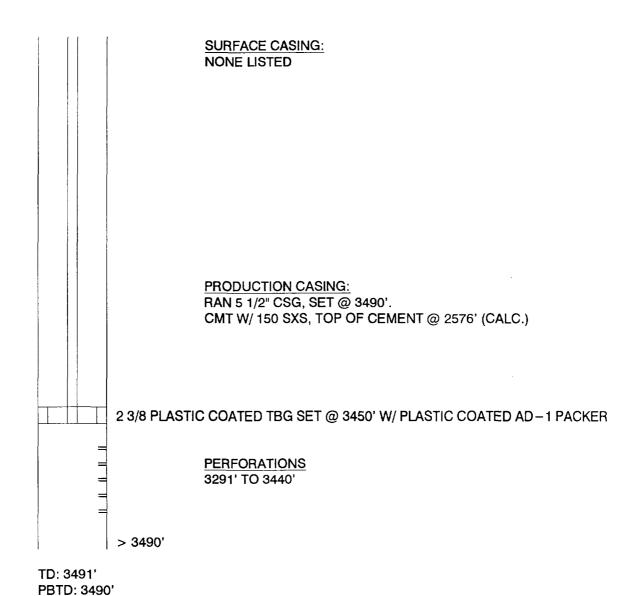
# **CONVERSION DIAGRAM**

WELL: ROWLEY FEDERAL #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

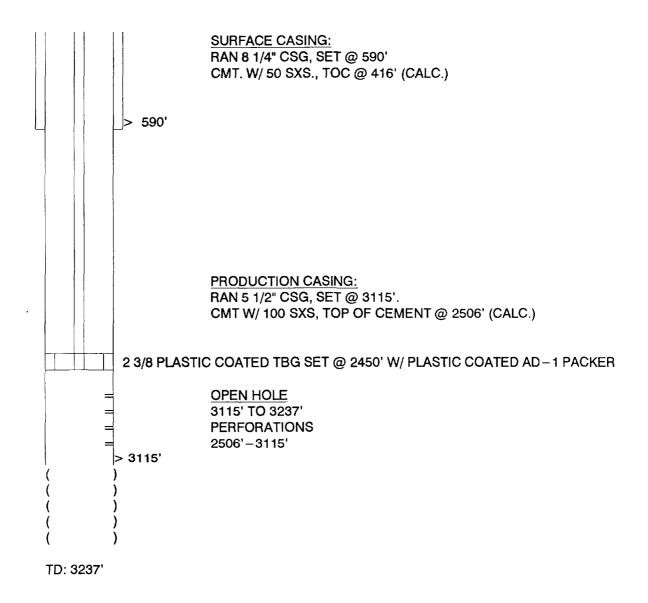
LOCATION:

1650' FNL & 990' FEL SEC 20, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



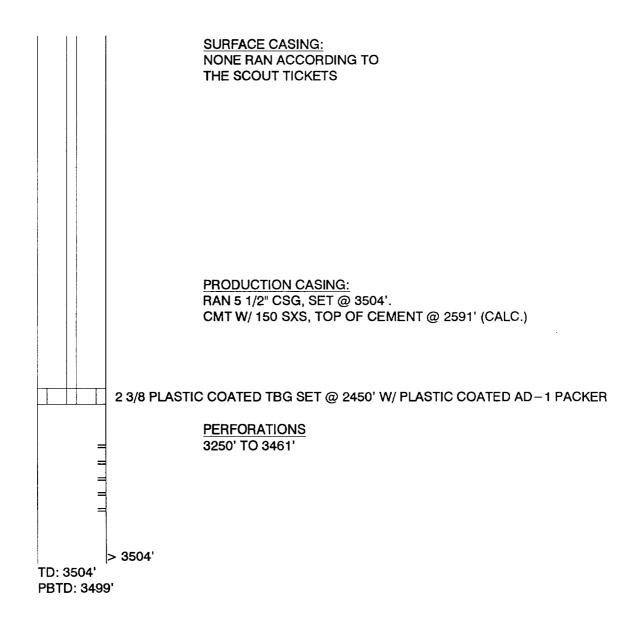
# **CONVERSION DIAGRAM**

WELL: GRIER #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 330' FNL & 510' FEL SEC 20, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **CONVERSION DIAGRAM**

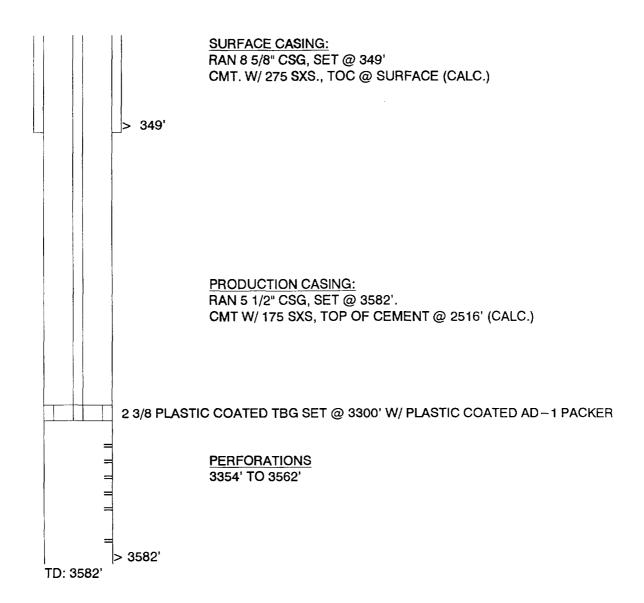
WELL: GRIER #4 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION:
990' FSL & 1980' FWL
SEC 20, T-16-S, R-31-E
EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

WELL: BAXTER A #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 660' FEL

SEC 20, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



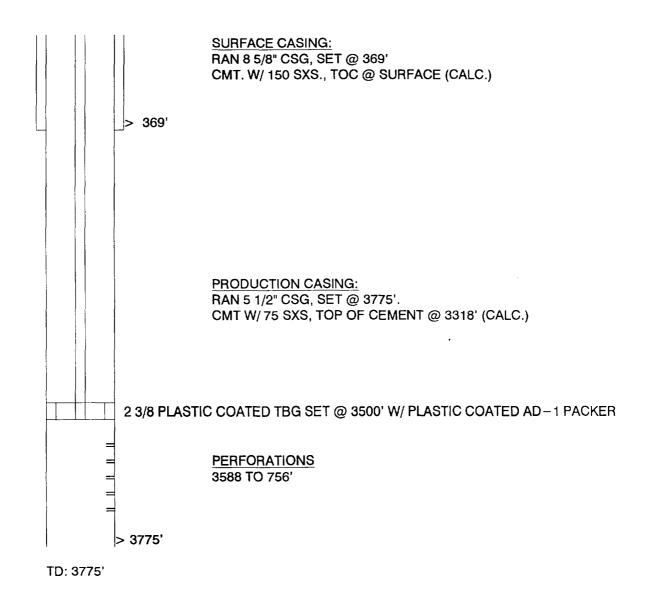
## **CONVERSION DIAGRAM**

WELL: FEDERAL TRUST K -27 #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

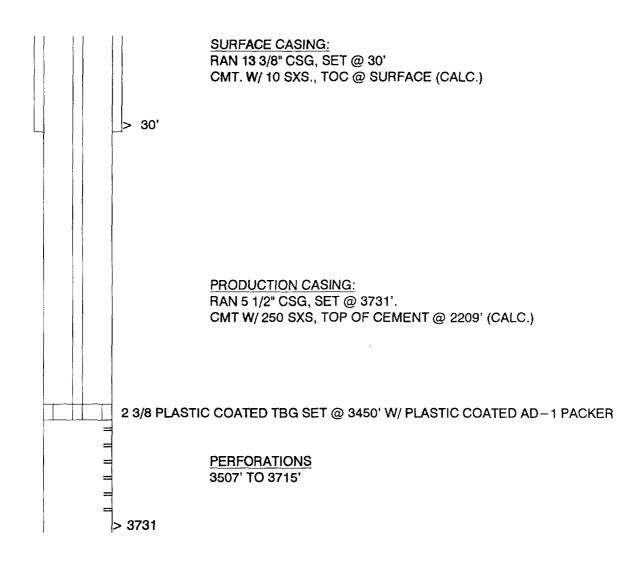
LOCATION:

1980' FSL & 1980' FWL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

WELL: VALENTINE #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1650' FNL & 990' FEL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



TD: 3731' PBTD: 3725'

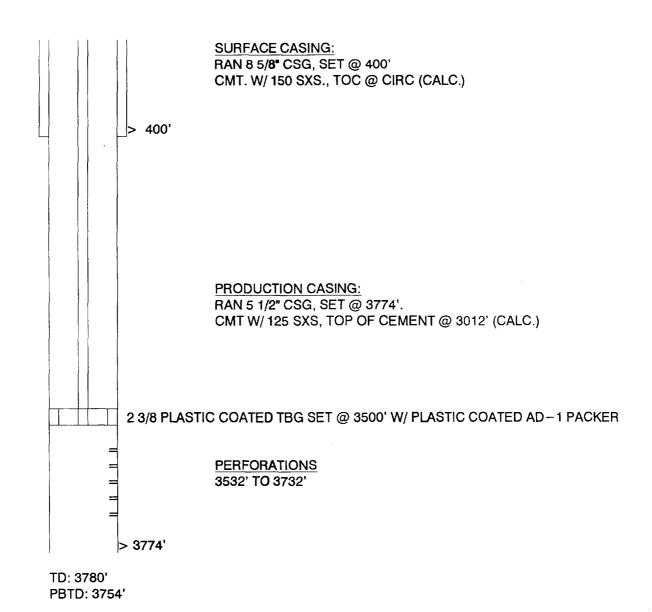
# GP II ENERGY, INC. CONVERSION DIAGRAM

WELL: JEFFERS FEDERAL #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

990' FSL & 1650' FWL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



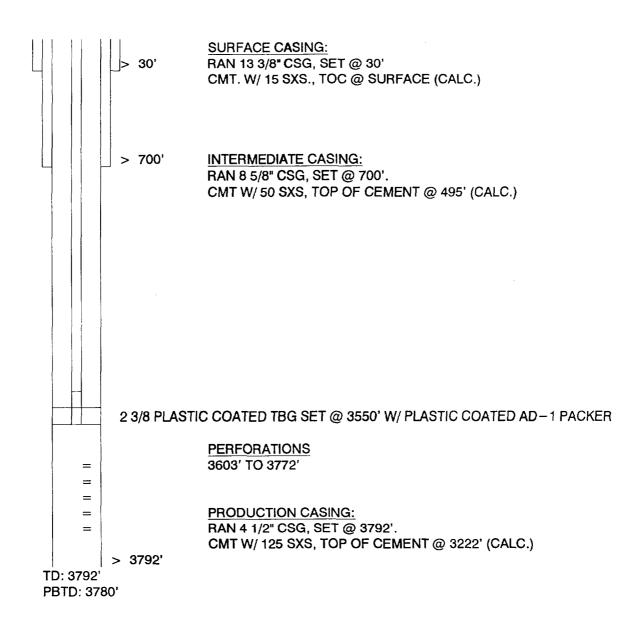
## **CONVERSION DIAGRAM**

WELL: RILEY 27

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

990' FSL & 2310' FEL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **CONVERSION DIAGRAM**

WELL: FEATHERSTONE #1

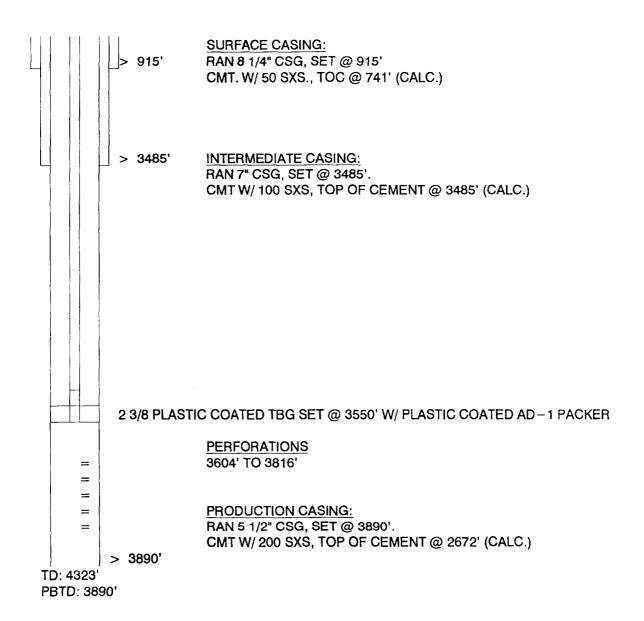
FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

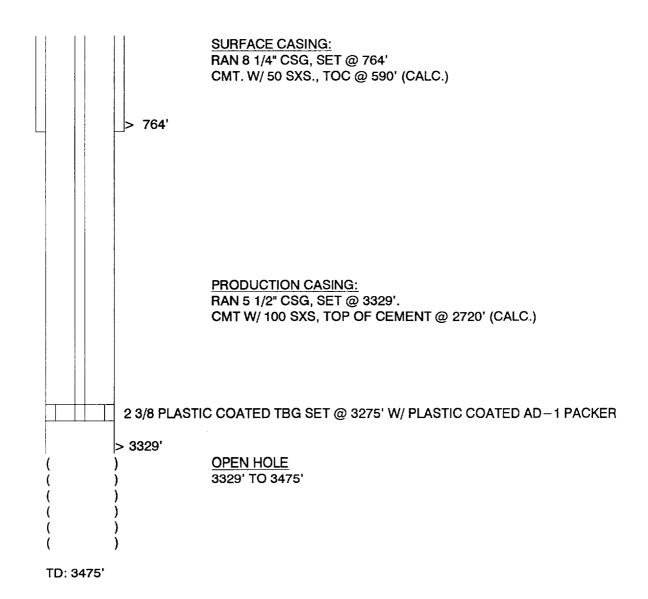
330' FSL & 330' FEL

SEC 27, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO

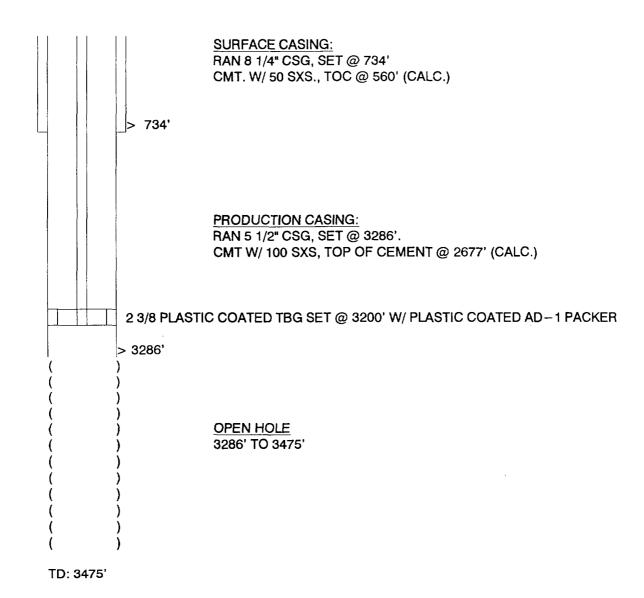


# **CONVERSION DIAGRAM**

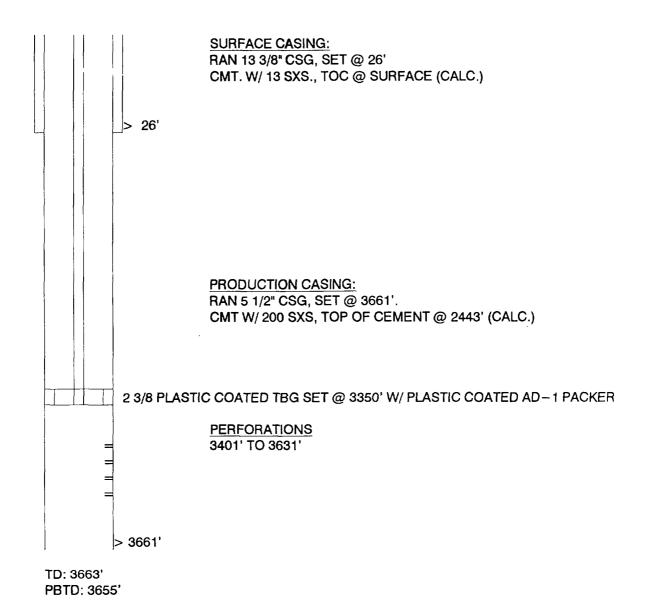
WELL: JOHNSON B #4 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 660' FWL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



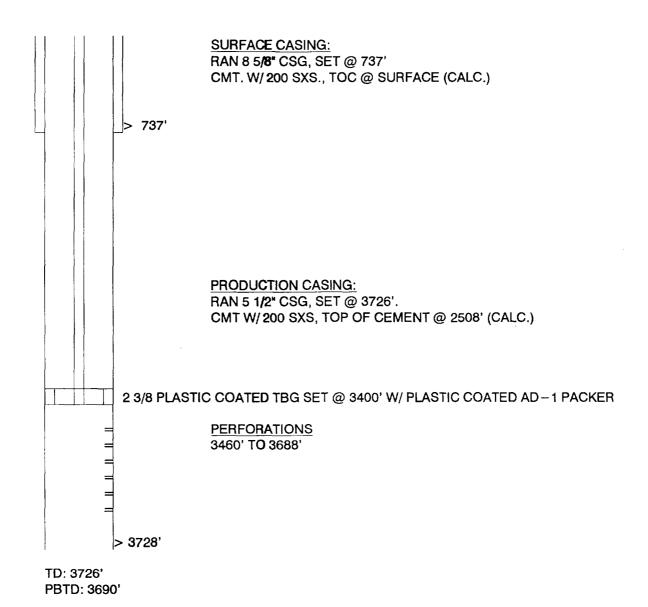
WELL: SHELDON #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 660' FWL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: KENNEDY A #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1650' FNL & 2310' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



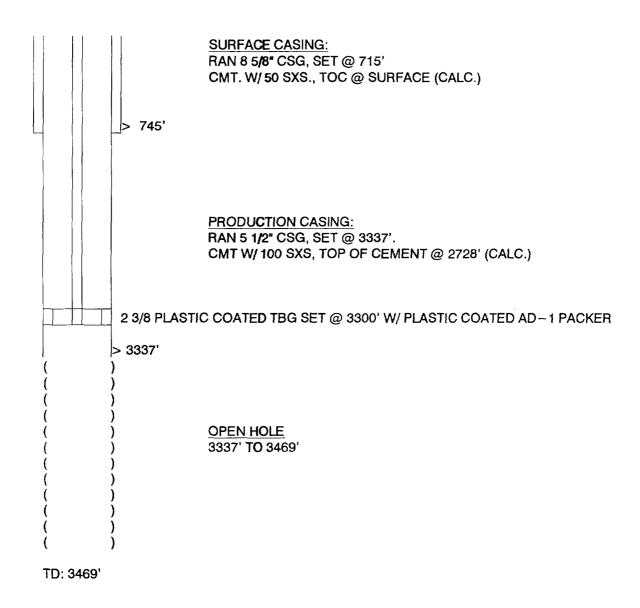
WELL: SHELDON #4 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1650' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

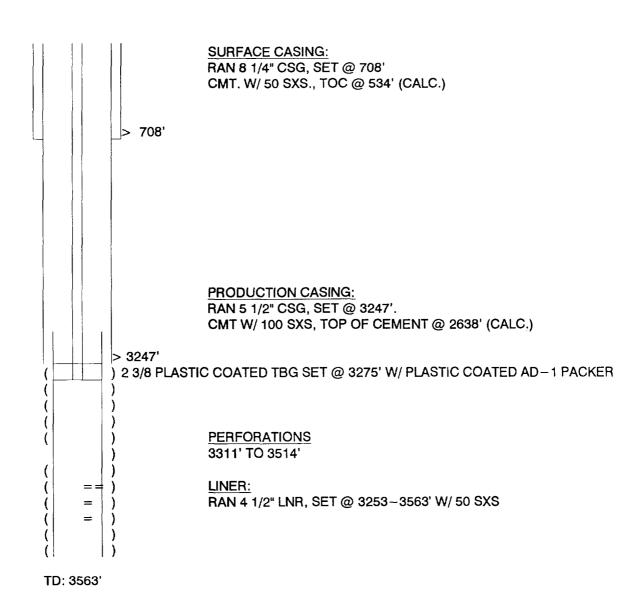
WELL: JOHNSON #4 FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 1980' FSL & 660' FWL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



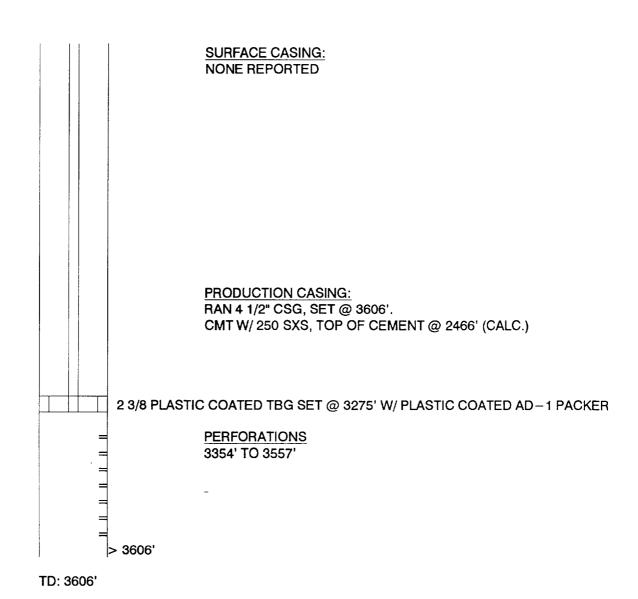
# **CONVERSION DIAGRAM**

WELL: J. N. FIDEL A #4 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 810' FNL & 990' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

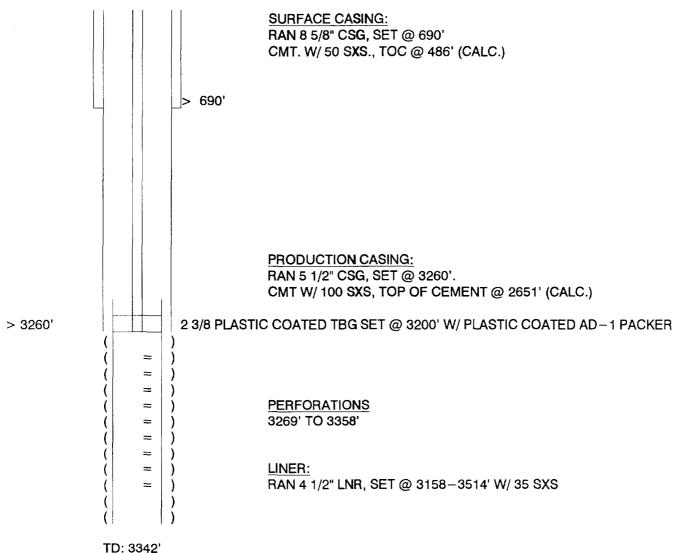


# GP II ENERGY, INC. CONVERSION DIAGRAM

WELL: J. N. FIDEL A #W5 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 50' FNL & 50' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: J. N. FIDEL A #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



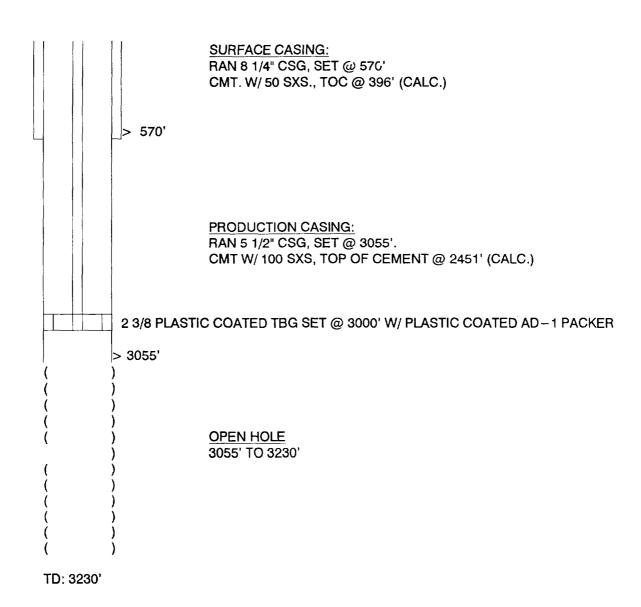
WELL: GRIER #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

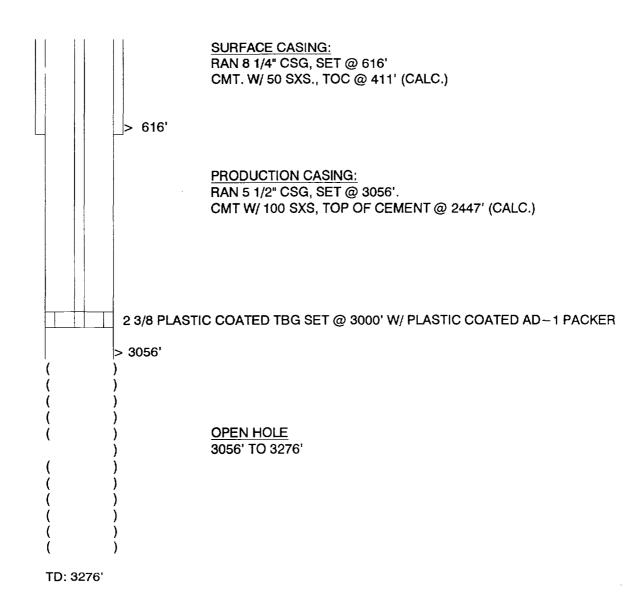
LOCATION:

760' FNL & 560' FEL

SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



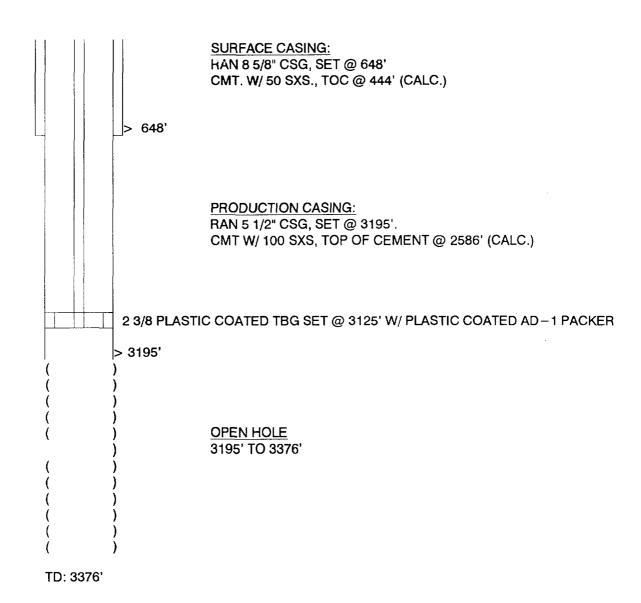
WELL: BRUNING #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1980' FWL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### **CONVERSION DIAGRAM**

WELL: BRUNING #3
FIELD: SQUARE LAKE
INTERVAL: GB-SA

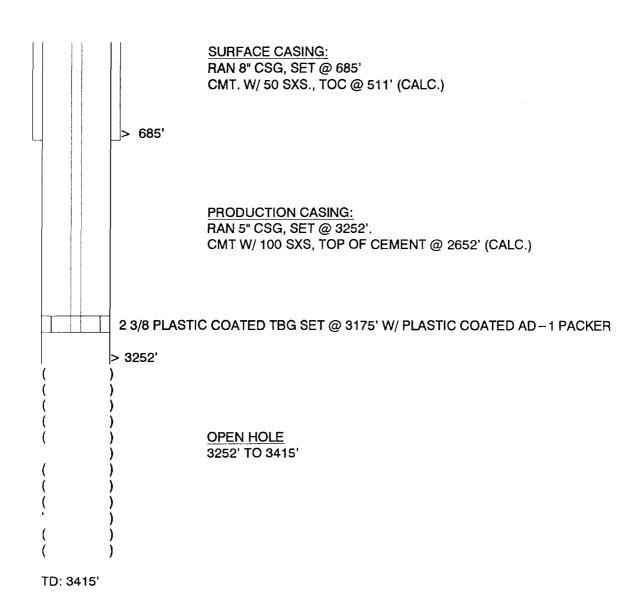
LOCATION: 1980' FNL & 1980' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



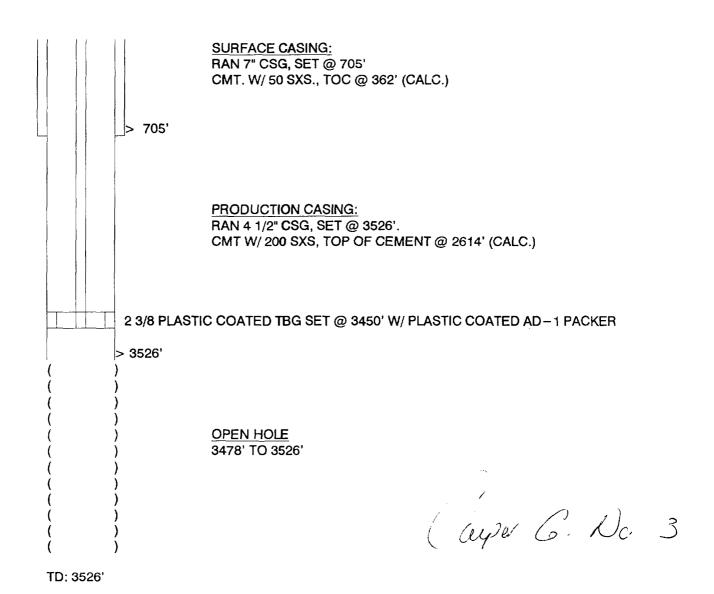
### **CONVERSION DIAGRAM**

WELL: BRUNING #4
FIELD: SQUARE LAKE
INTERVAL: GB-SA

LOCATION: 1980' FNL & 660' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: CARPER G #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 1880' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

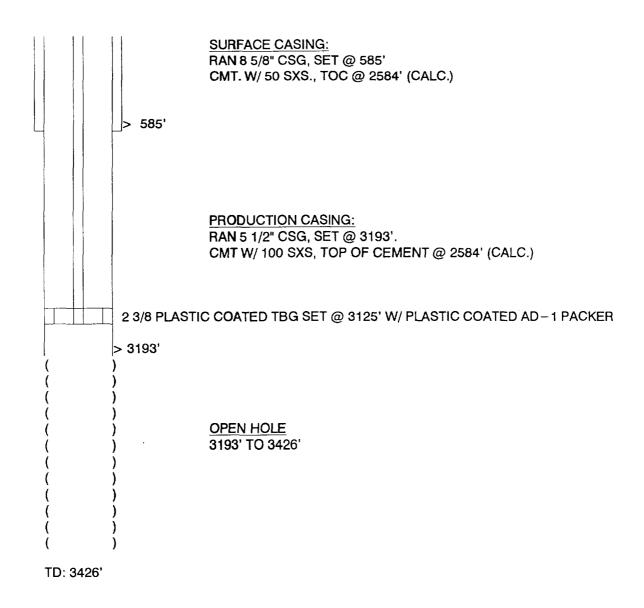


# GP II ENERGY, INC. CONVERSION DIAGRAM

WELL: TEXAS TRADING A #3

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 1980' FSL & 660' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



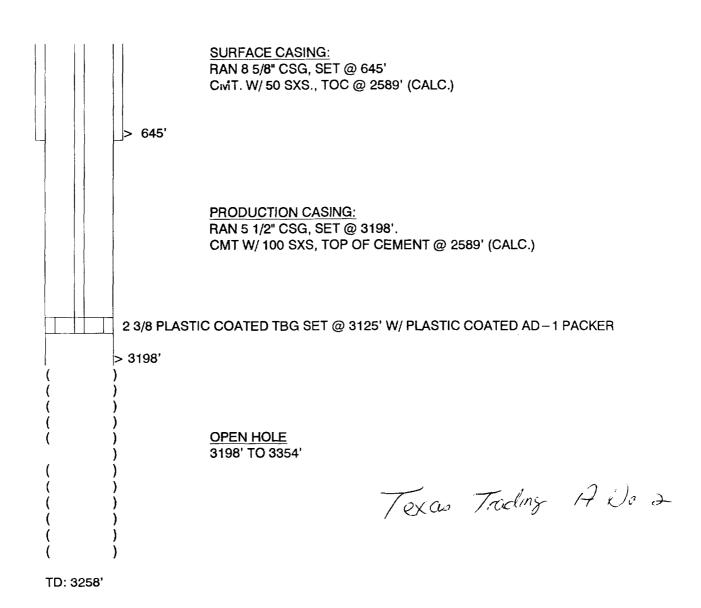
### **CONVERSION DIAGRAM**

WELL: TEXAS TRADING A #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 660' FSL & 1980' FWL SEC 29, T-16-S, R-31-E

EDDY COUNTY, NEW MEXICO



### **CONVERSION DIAGRAM**

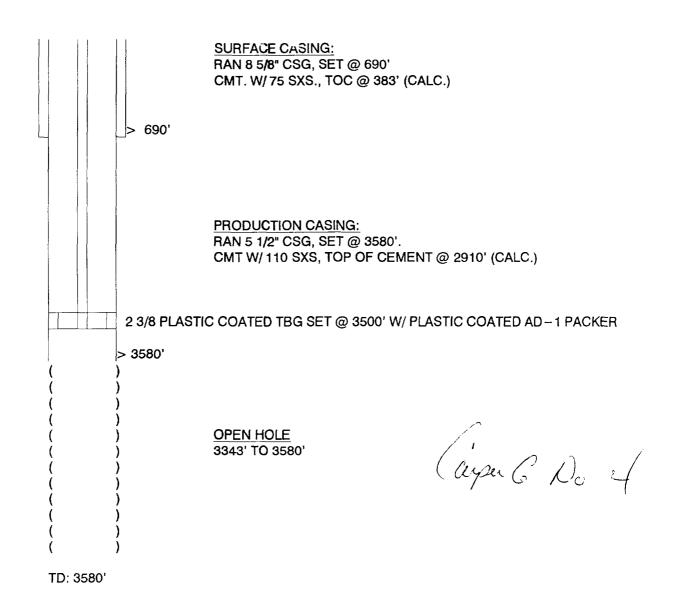
WELL: CARPER G #4 FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

550' FSL & 550' FEL

SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

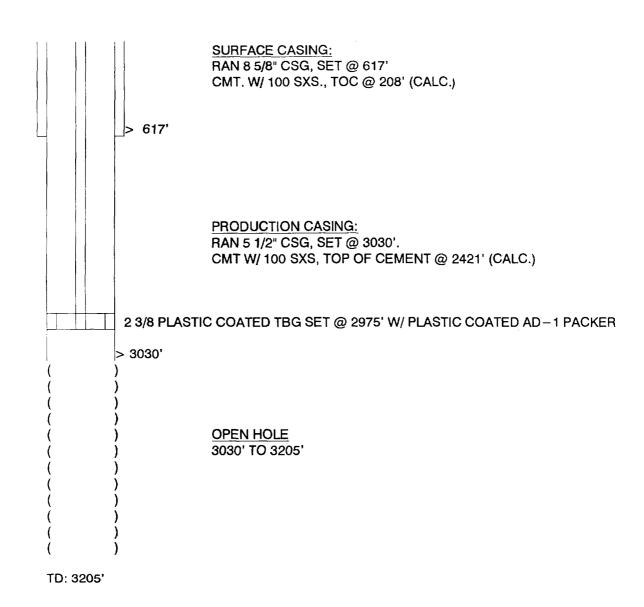


WELL: VICKERS #2 FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

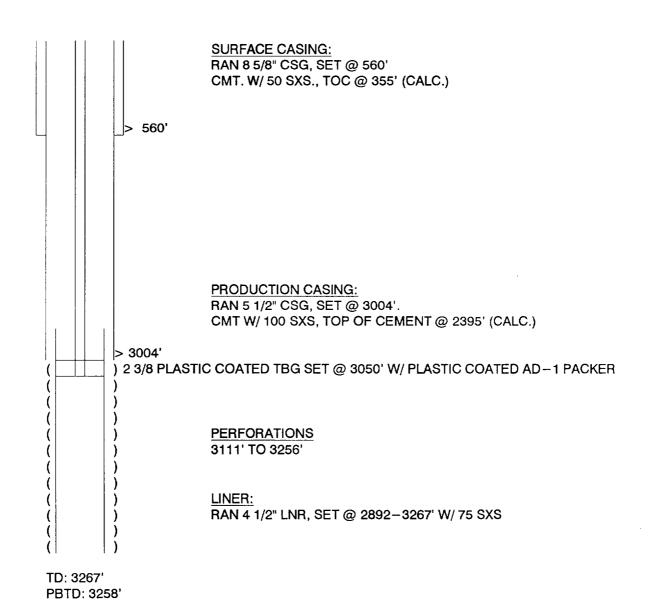
660' FNL & 660' FEL

SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### **CONVERSION DIAGRAM**

WELL: VICKER #4 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FEL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



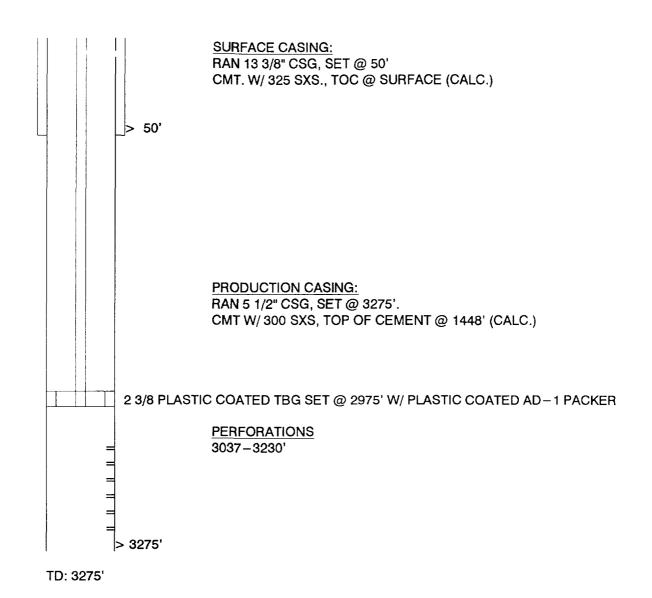
# **CONVERSION DIAGRAM**

WELL: LOE #3

FIELD: SQUARE LAKE INTERVAL: GB-SA

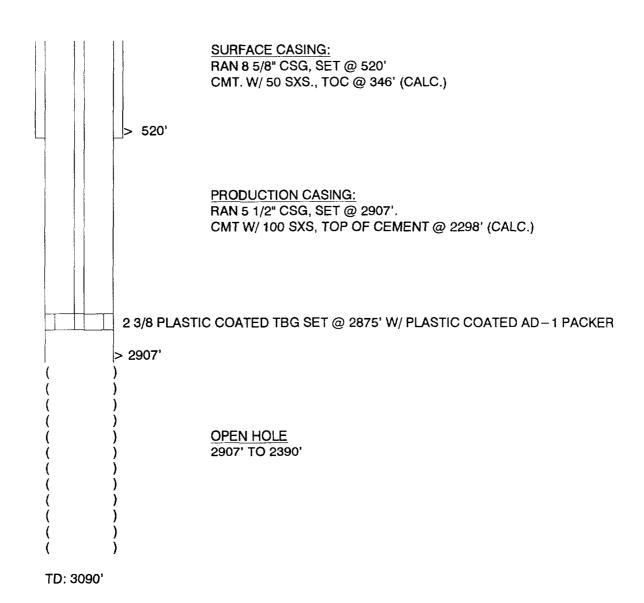
LOCATION:

330' FNL & 1995' FWL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### **CONVERSION DIAGRAM**

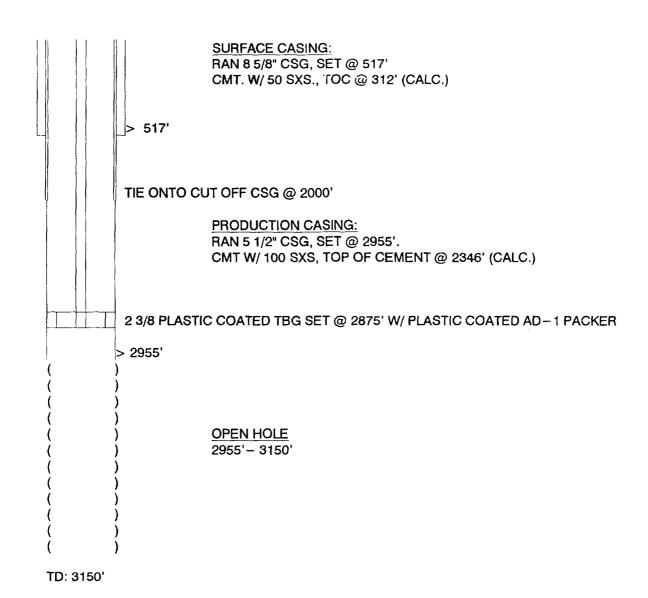
WELL: GEORGE ETZ #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 810' FNL & 503' FWL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



GEORGE ETZ (WOODWARD) #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

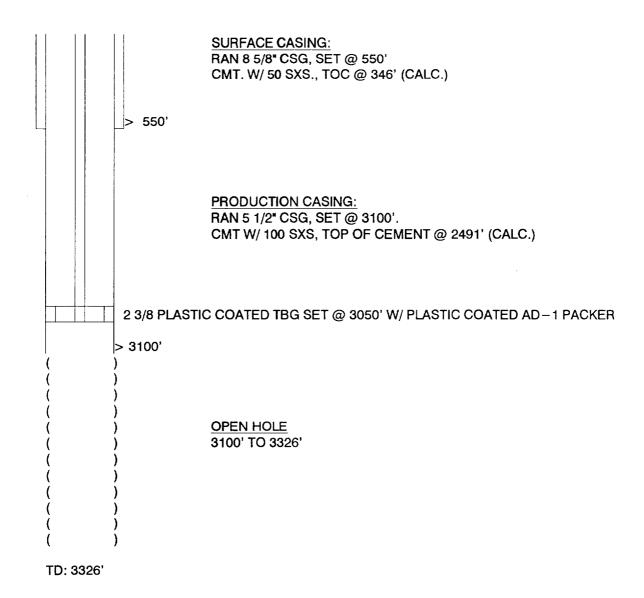
LOCATION: 1980' FNL & 503' FWL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### **CONVERSION DIAGRAM**

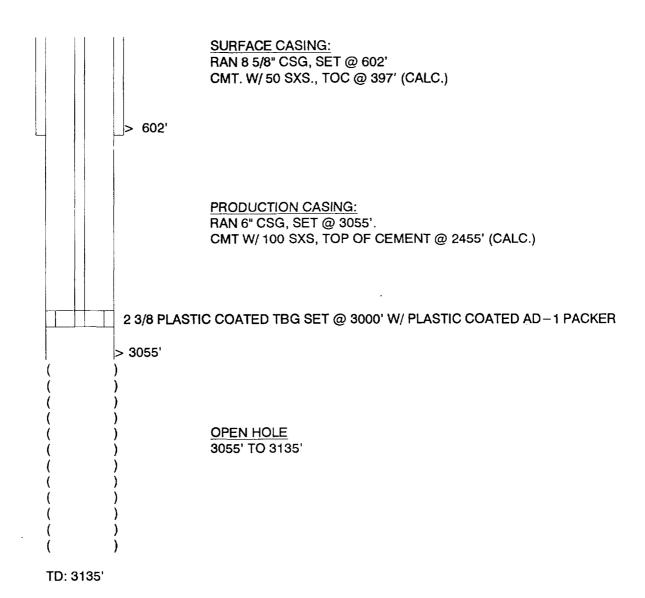
WELL: VICKERS #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION:

1980' FNL & 660' FEL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



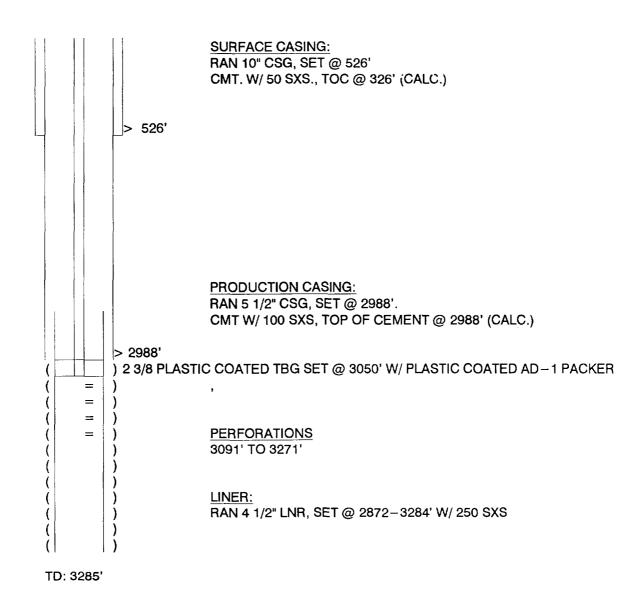
### **CONVERSION DIAGRAM**

WELL: FIDEL #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 660' FEL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



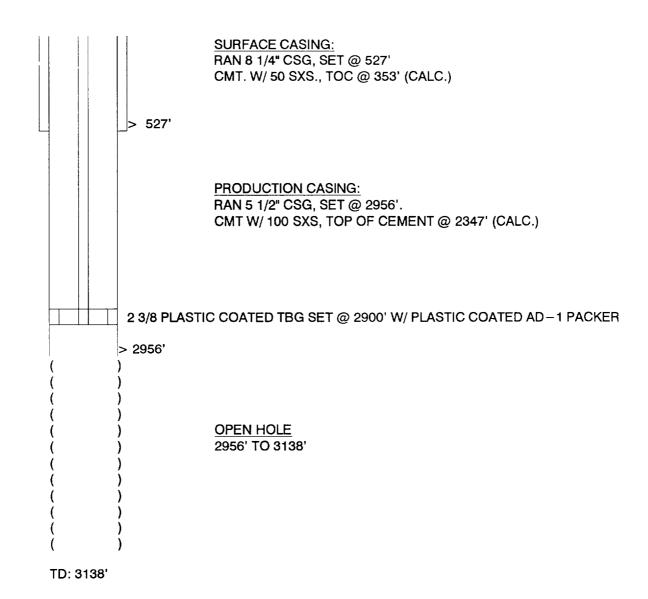
### **CONVERSION DIAGRAM**

WELL: GRIER #12 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 1980' FEL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



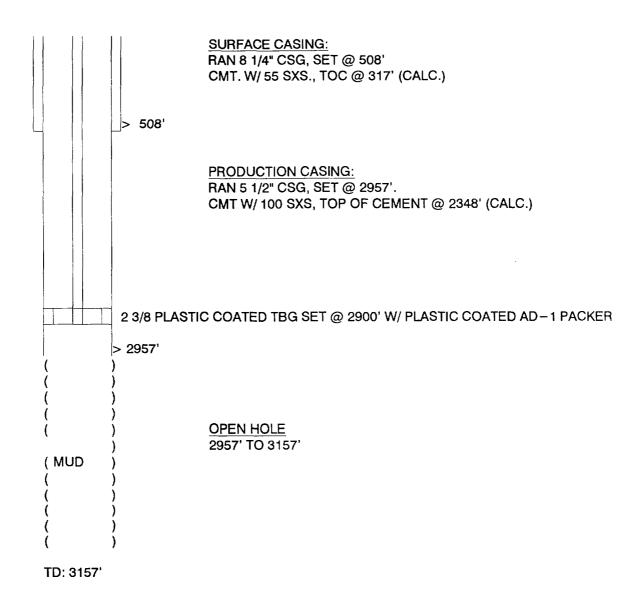
# **CONVERSION DIAGRAM**

WELL: GRIER #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 1980' FWL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

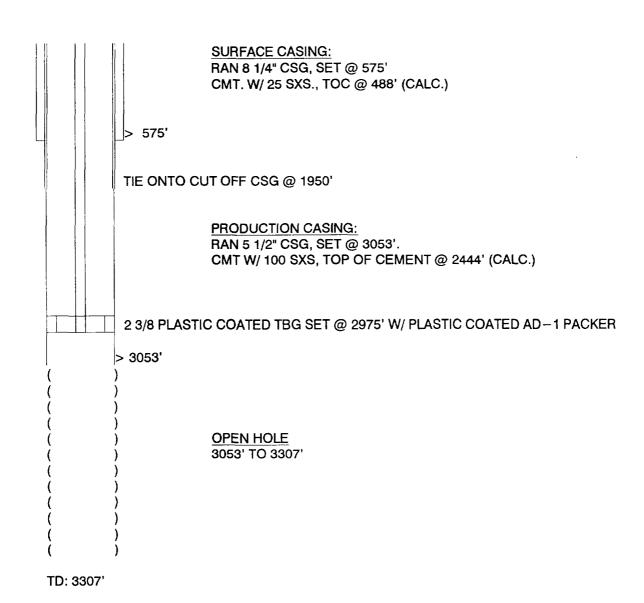


# P & A WELLBORE DIAGRAM

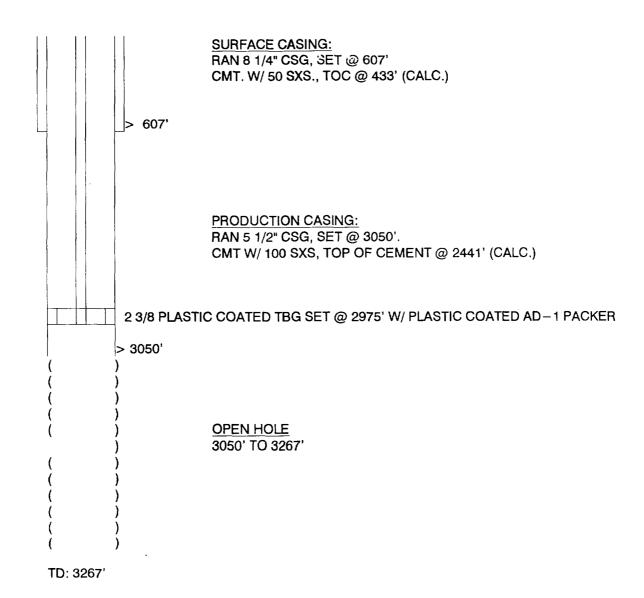
WELL: GRIER #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 1980' FEL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: GRIER #10 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 1980' FEL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



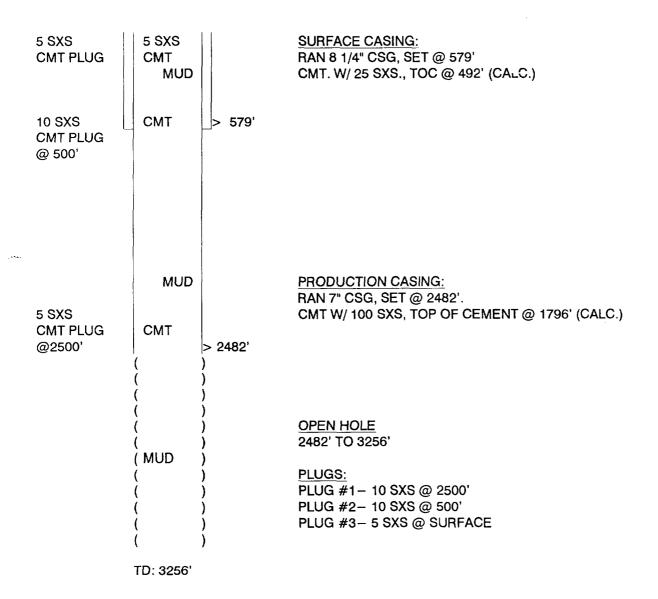
WELL: J. N. FIDEL #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 660' FEL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# P & A WELLBORE DIAGRAM

WELL: GRIER #9
FIELD: SQUARE LAKE
INTERVAL: GB-SA

LOCATION: 660' FNL & 660' FEL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: GRIER #9

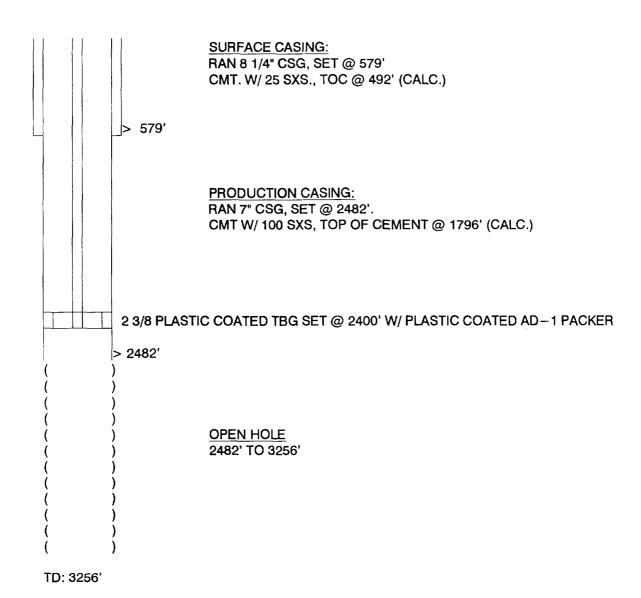
FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

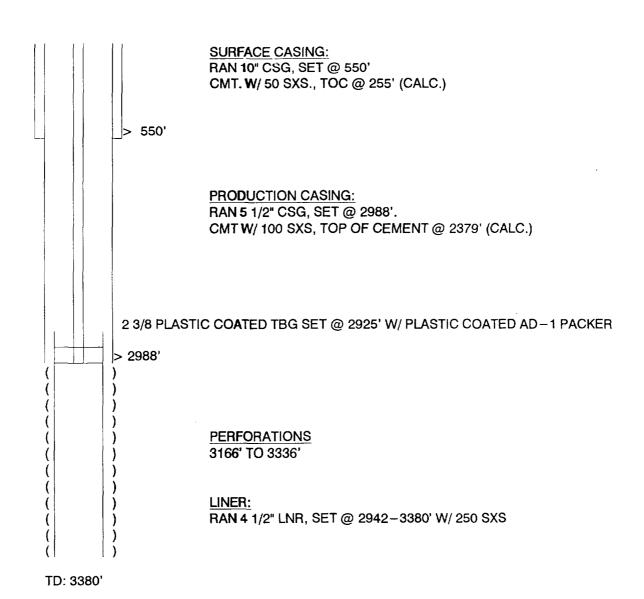
660' FNL & 660' FEL

SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

WELL: GRIER #11 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FEL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



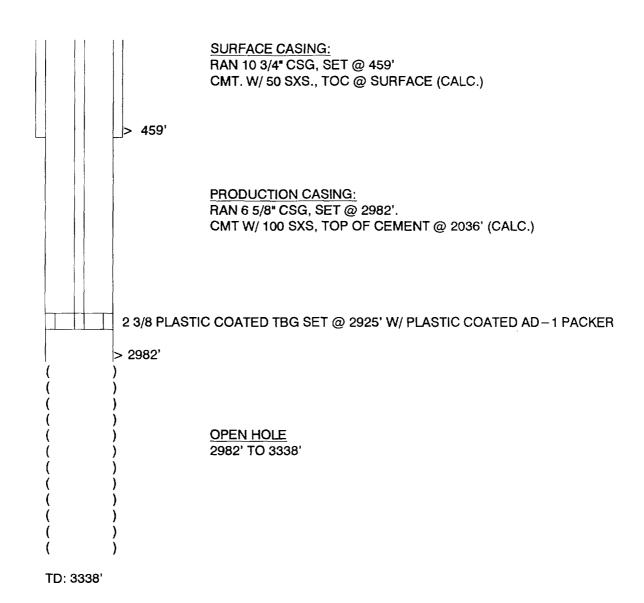
# **CONVERSION DIAGRAM**

WELL: GRIER #3

FIELD: SQUARE LAKE INTERVAL: GB-SA

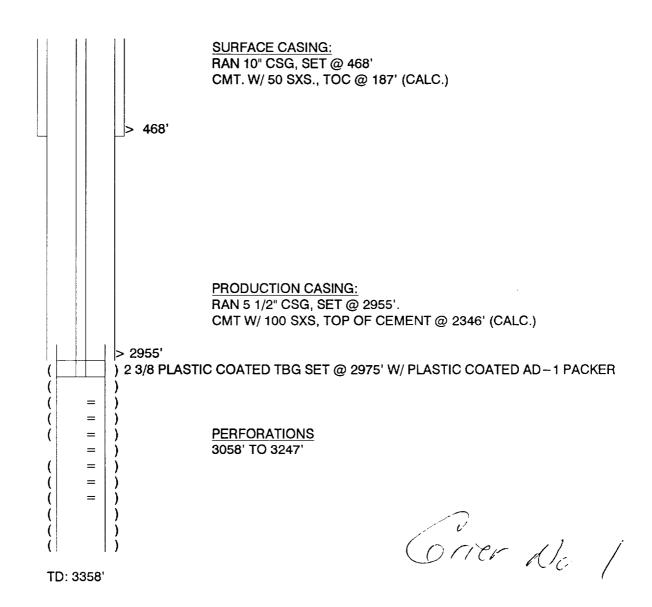
LOCATION:

660' FNL & 1980' FWL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



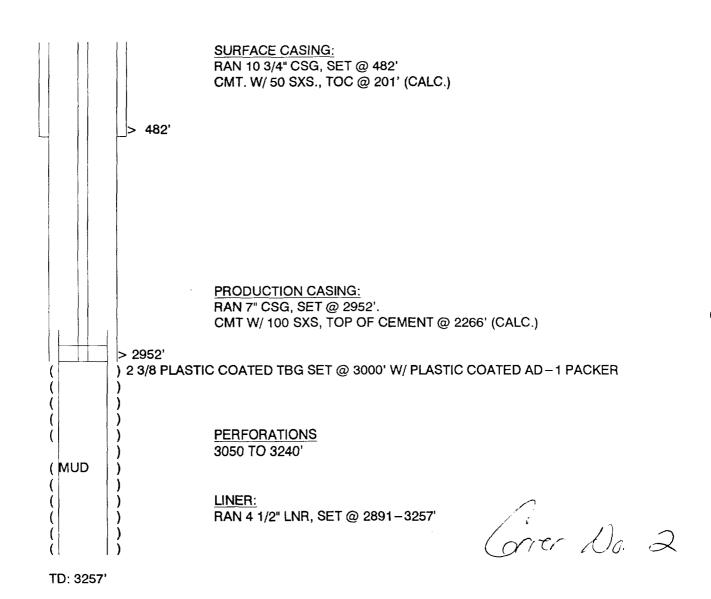
### **CONVERSION DIAGRAM**

WELL: GRIER #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 660' FWL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

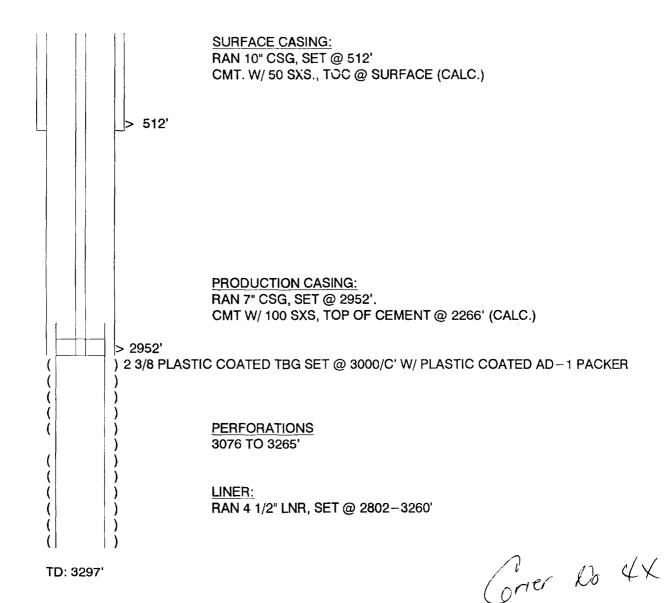


### **CONVERSION DIAGRAM**

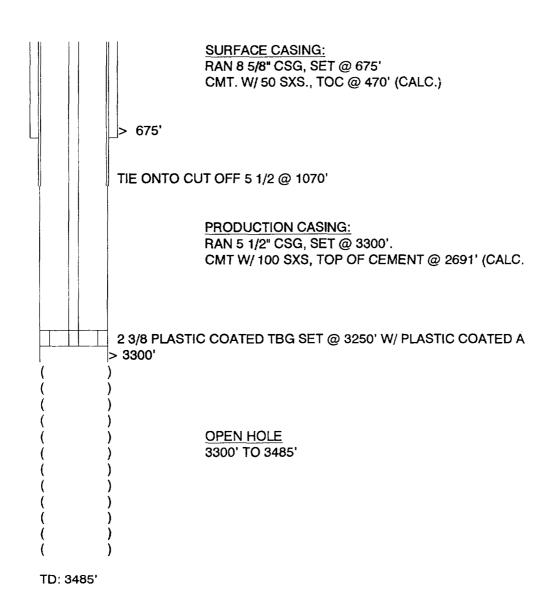
WELL: GRIER #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 660' FEL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



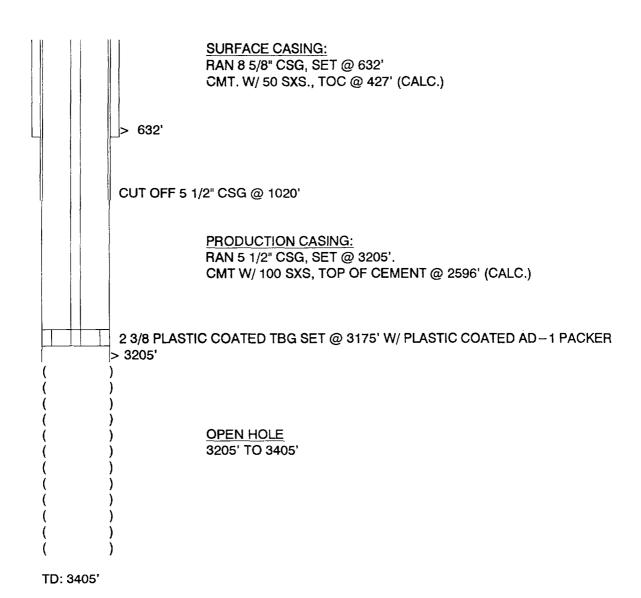
WELL: GRIER #4X FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1950' FWL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



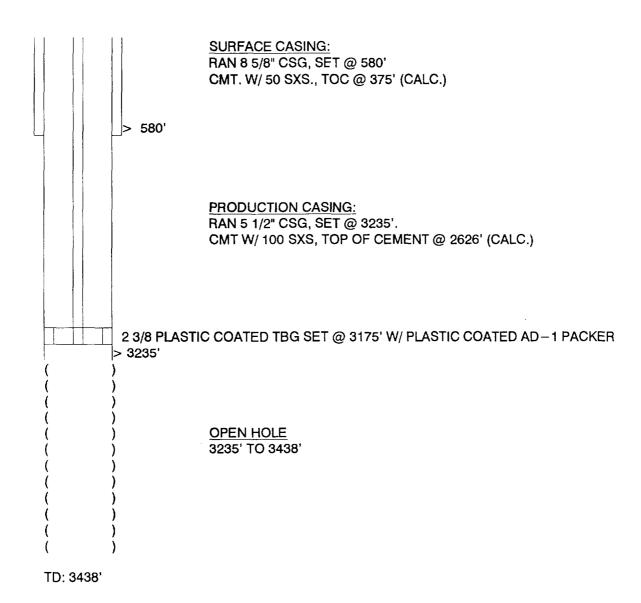
WELL: STATE C #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 660' FEL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: STATE C #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FEL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

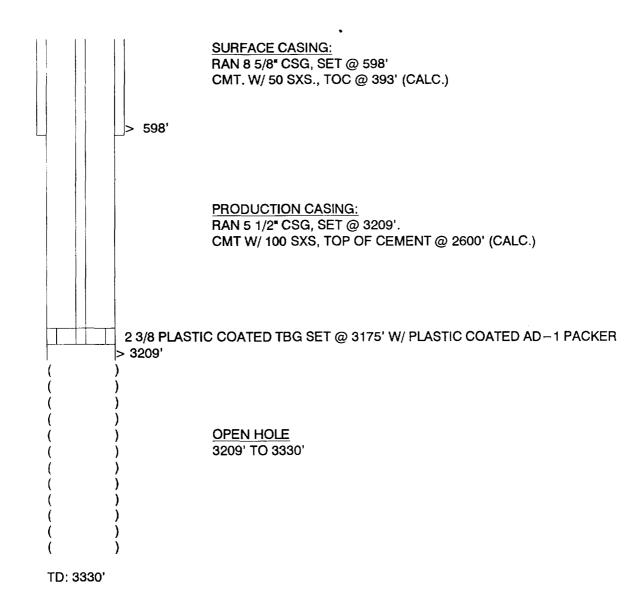


WELL: STATE R #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1650' FNL & 990' FWL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

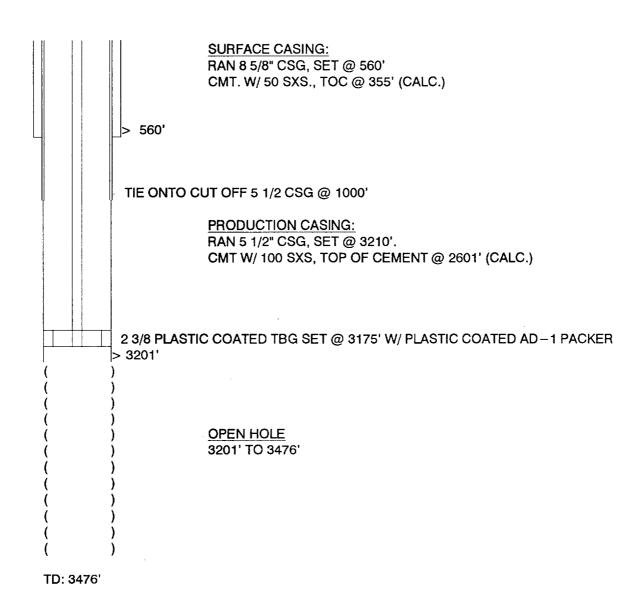


WELL: STATE R #4
FIELD: SQUARE LAKE
INTERVAL: GB-SA

LOCATION: 1980' FNL & 1980' FWL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

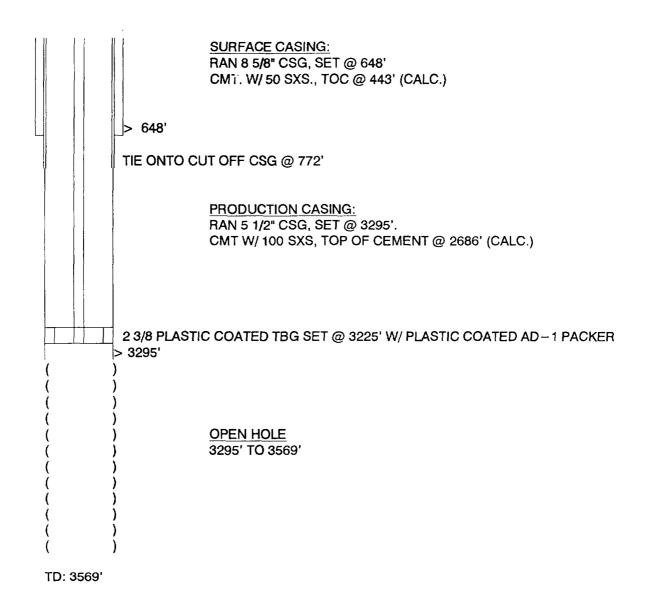


WELL: STATE C #4 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1980' FEL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



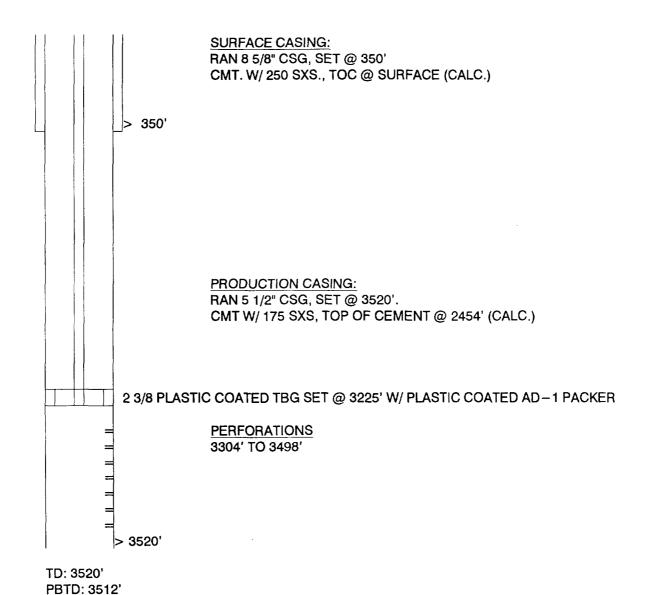
# **CONVERSION DIAGRAM**

WELL: STATE C #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 660' FEL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

WELL: TIDEWATER ST, #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 660' FEL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



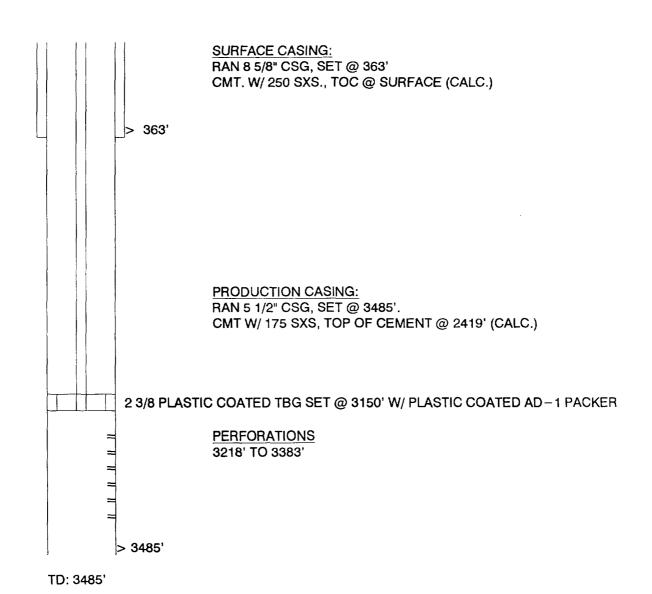
# **CONVERSION DIAGRAM**

WELL: WESTERN DEV A STATE #2

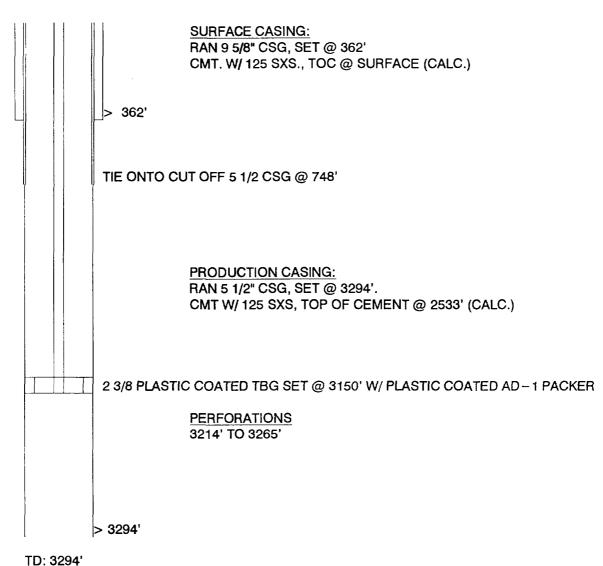
FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

1980' FSL & 1980' FEL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: DOOLIN #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 660' FWL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: DOOLIN #1

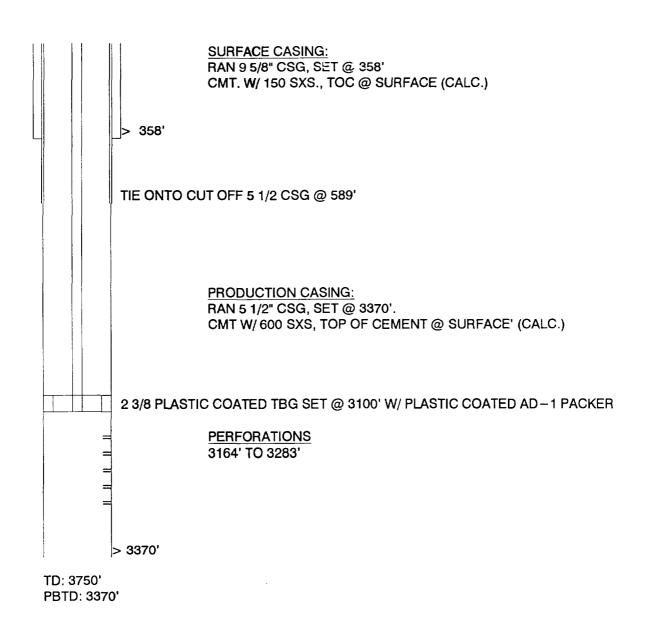
FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

660' FSL & 1980' FWL

SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



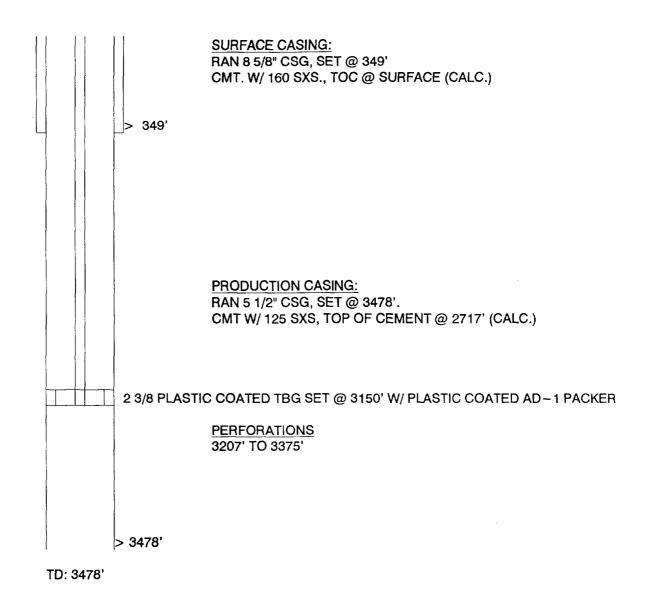
### **CONVERSION DIAGRAM**

WELL: TIDEWATER STATE #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

660' FSL & 1980' FEL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

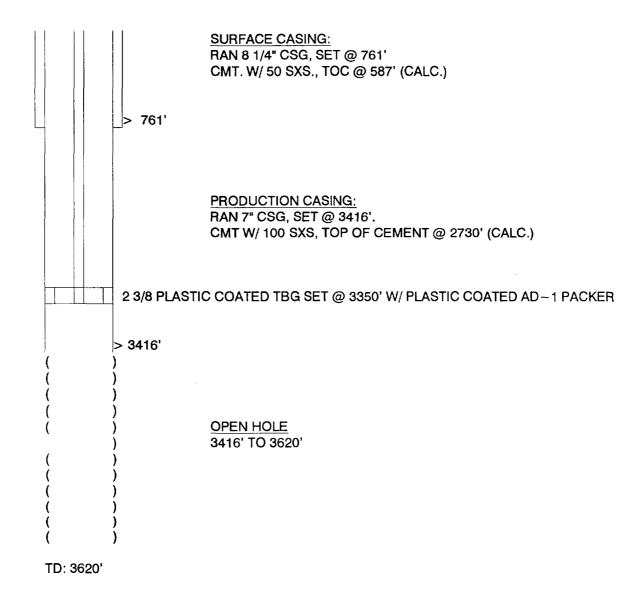


WELL: JOHNSON #6 FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

660' FNL & 660' FEL



## **CONVERSION DIAGRAM**

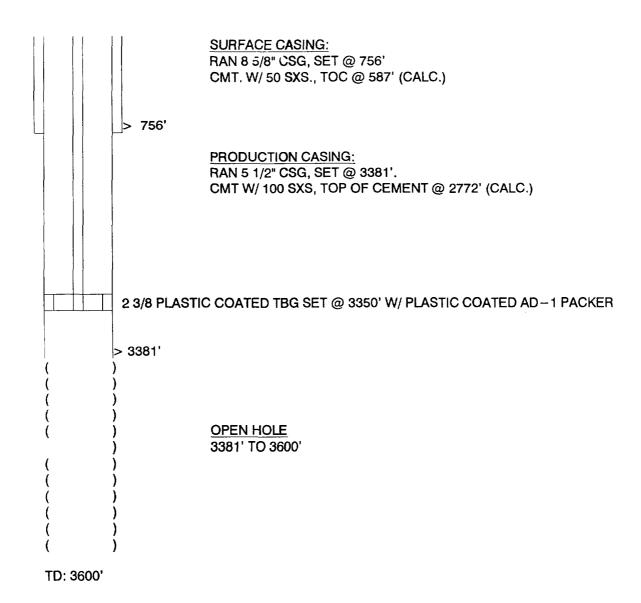
WELL: TEXAS TRADING #3

FIELD: SQUARE LAKE

INTERVAL: GB-SA

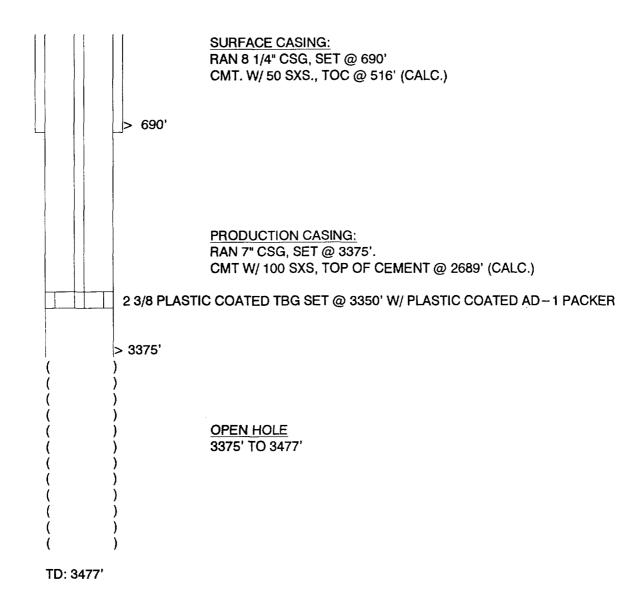
LOCATION:

660' FNL & 660' FEL



## **CONVERSION DIAGRAM**

WELL: JOHNSON A #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FWL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **CONVERSION DIAGRAM**

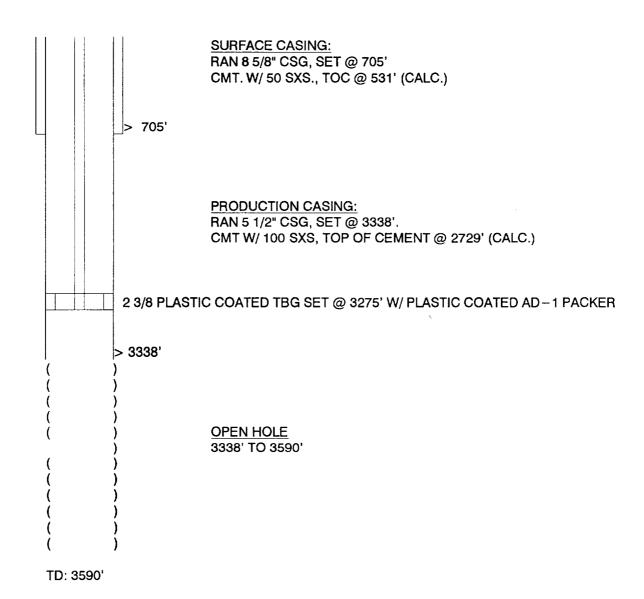
WELL: TEXAS TRADING #1

FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

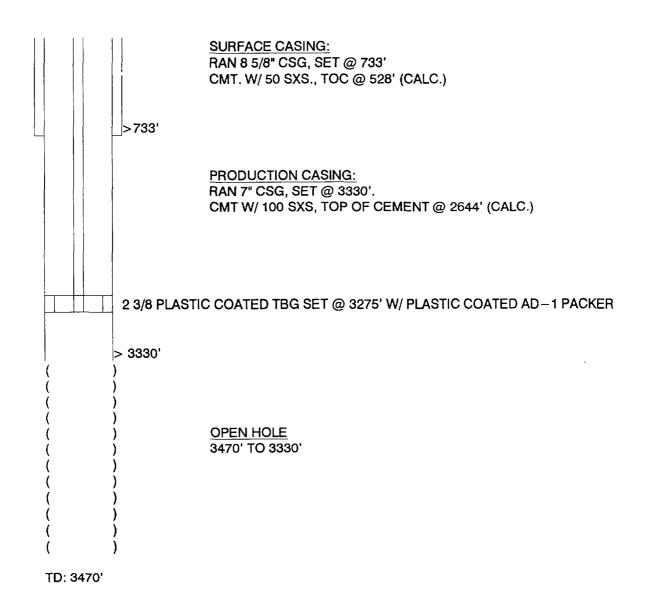
660' FNL & 660' FWL



WELL: TEXAS TRADING #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 1880' FNL & 660' FWL



## **CONVERSION DIAGRAM**

WELL: CARPER AB #1

FIELD: SQUARE LAKE

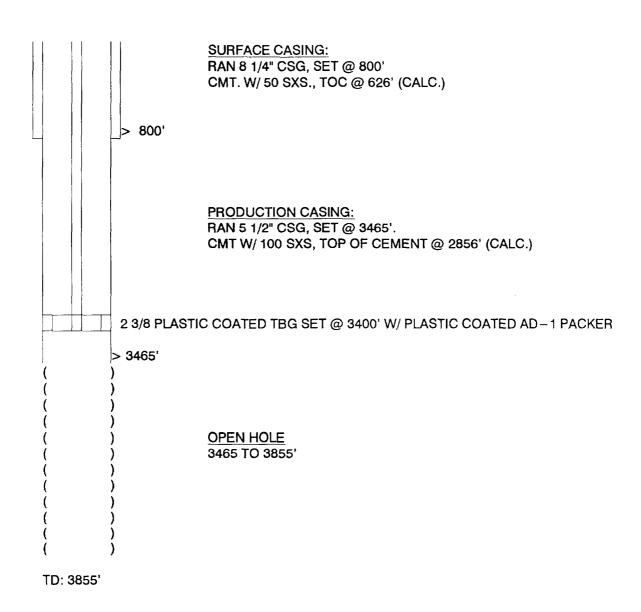
INTERVAL: GB-SA

LOCATION:

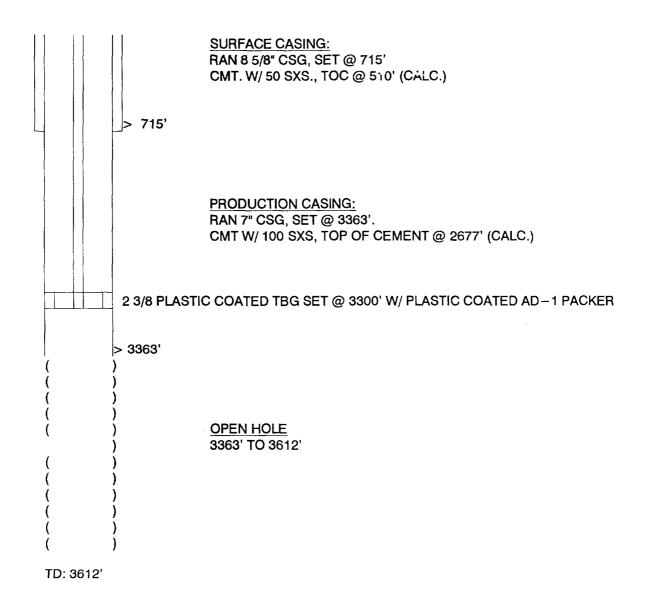
1980' FSL & 660' FEL

SEC 34, T-16-S, R-31-E

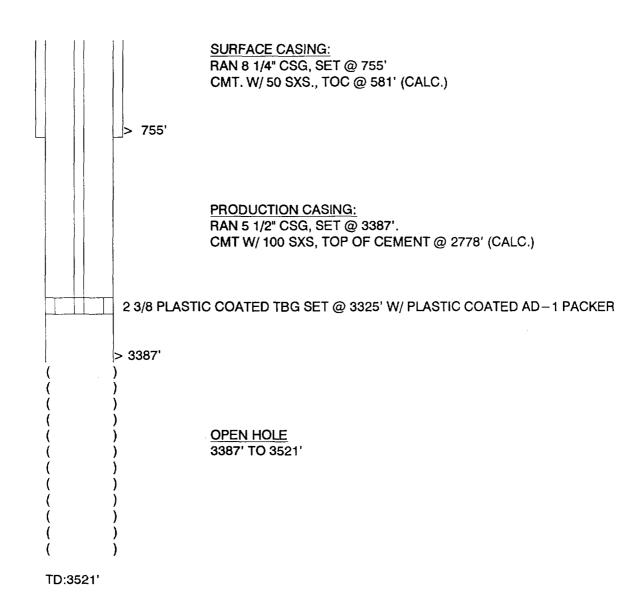
EDDY COUNTY, NEW MEXICO



WELL: JOHNSON A #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1980' FWL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: JOHNSON #5 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 660' FEL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

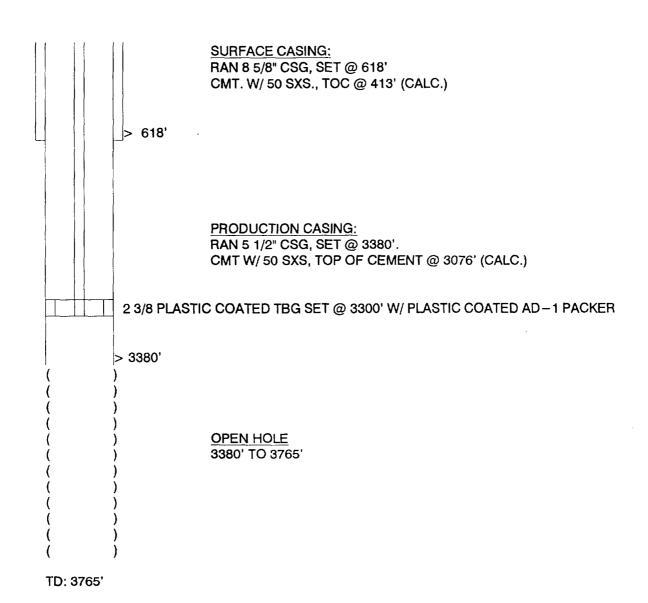


WELL: TEXAS TRADING #6

FIELD: SQUARE LAKE INTERVAL: GB-SA

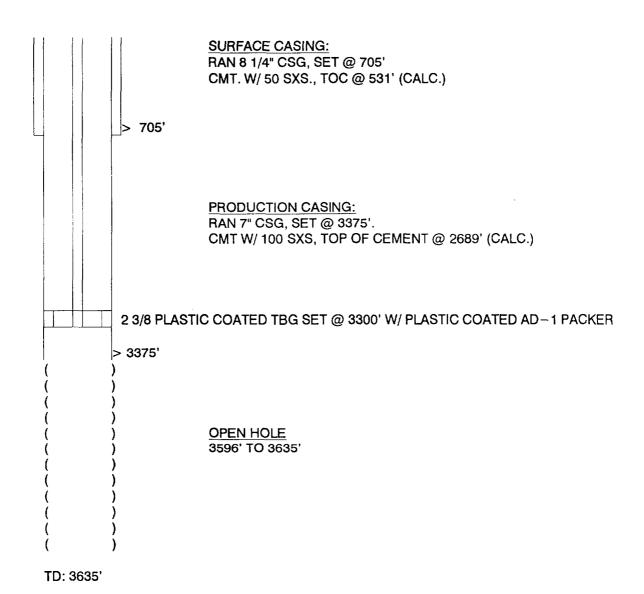
LOCATION:

1980' FSL & 660' FEL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

WELL: JOHNSON #15 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 2310' FSL & 1650' FEL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



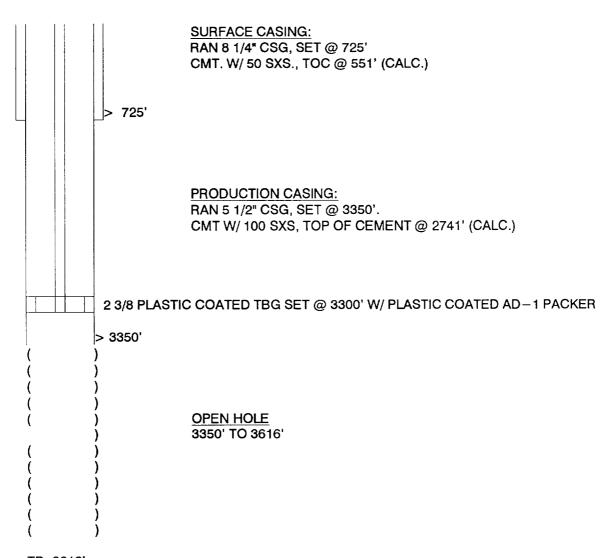
#### **CONVERSION DIAGRAM**

WELL: TEXAS TRADING #5-B

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

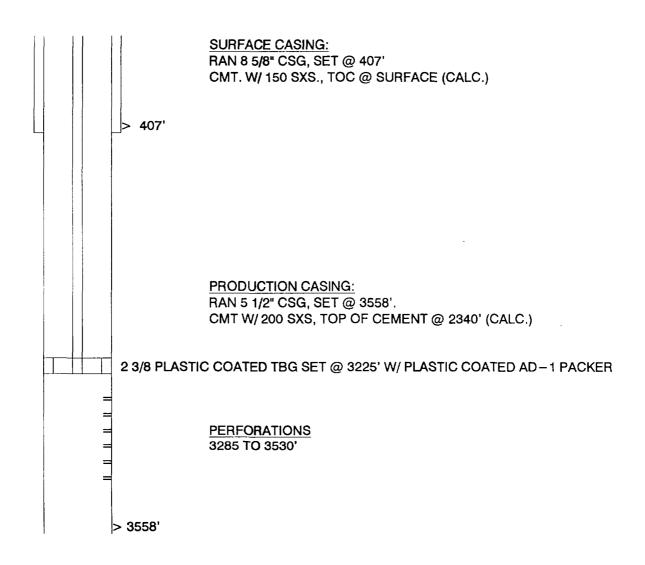
1980' FSL & 1980' FWL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



TD: 3616'

## **CONVERSION DIAGRAM**

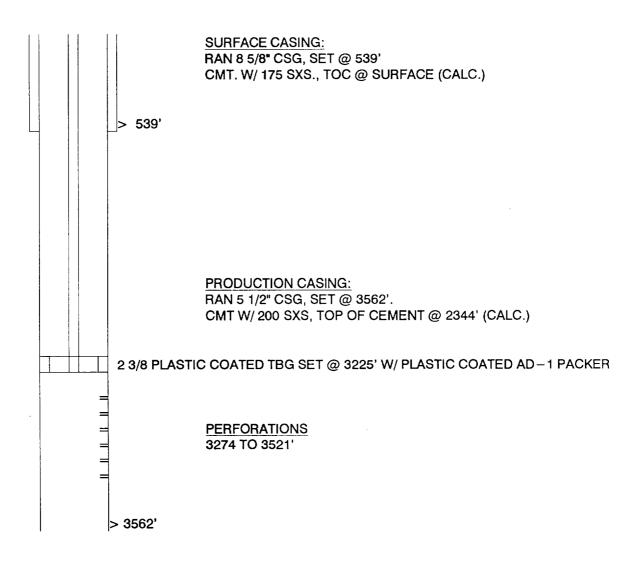
WELL: KENNEDY #5 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 660' FWL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



TD: 3558'

## **CONVERSION DIAGRAM**

WELL: KENNEDY #4 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 660' FWL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

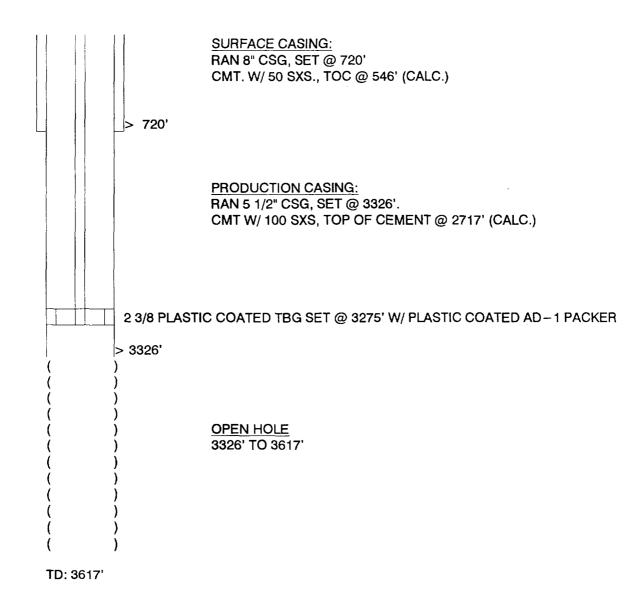


TD: 3562'

WELL: TEXAS TRADING #7

FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION:

810' FSL & 1980' FWL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **CONVERSION DIAGRAM**

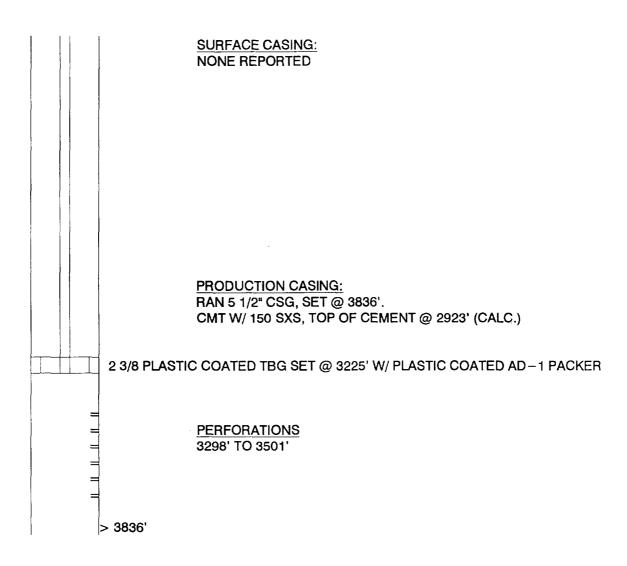
WELL: JOHNSON #14 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 510' FSL & 2310' FEL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

	SURFACE CASING: NONE REPORTED
	PRODUCTION CASING: RAN 5 1/2" CSG, SET @ 3279'. CMT W/ 50 SXS, TOP OF CEMENT @ 2975' (CALC.)
	2 3/8 PLASTIC COATED TBG SET @ 3225' W/ PLASTIC COATED AD-1 PACKER > 3279'
	OPEN HOLE  3279' TO 3798'  ) )
(	) )

TD: 3279'

### **CONVERSION DIAGRAM**

TEXAS TRADING #9 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 660' FEL SEC 33, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

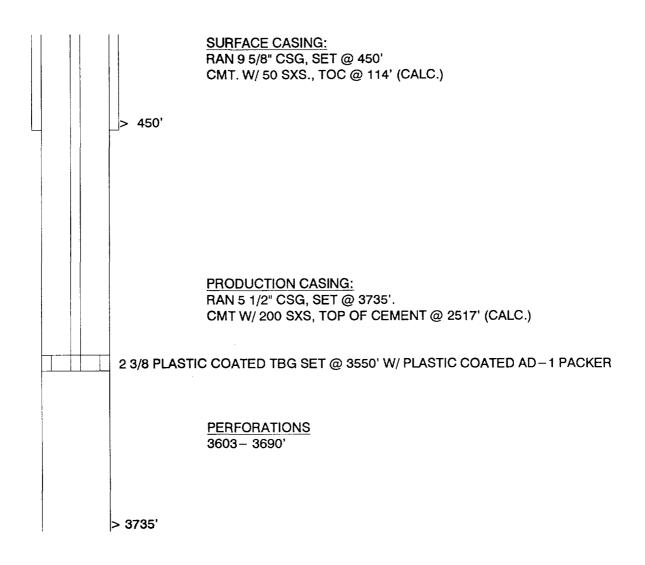


TD: 3836'

WELL: KENNEDY FEDERAL # 2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 990' FNL & 330' FEL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

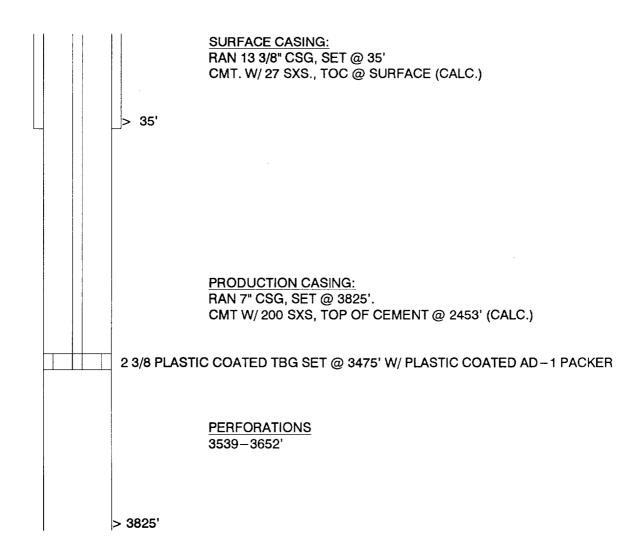


TD: 3840' PBTD: 3735'

### **CONVERSION DIAGRAM**

WELL: KENNEDY A #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION:

660' FNL & 1980' FEL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



TD: 3829' PBTD: 3660'

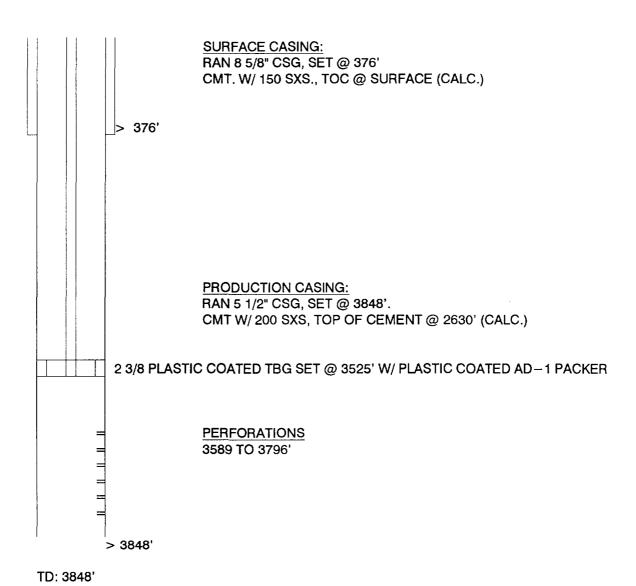
WELL: KENNEDY #1

FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

1980' FNL & 660' FEL



## **CONVERSION DIAGRAM**

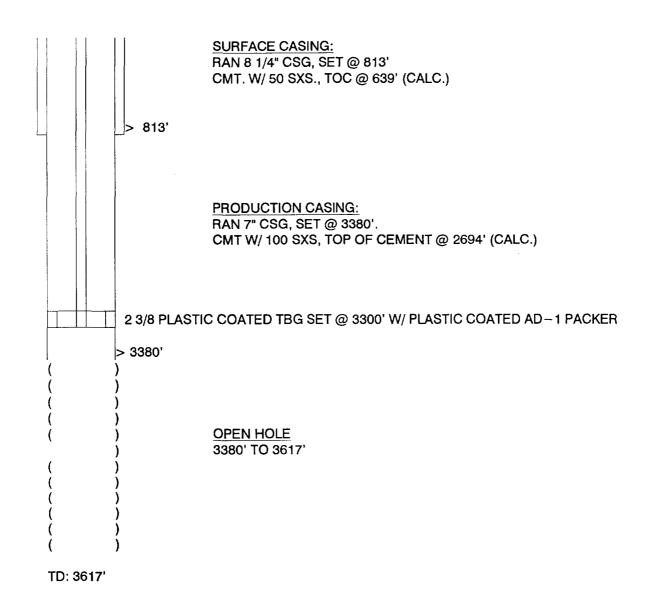
WELL: CARPER AB #4

FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

660' FNL & 660 FWL



### **CONVERSION DIAGRAM**

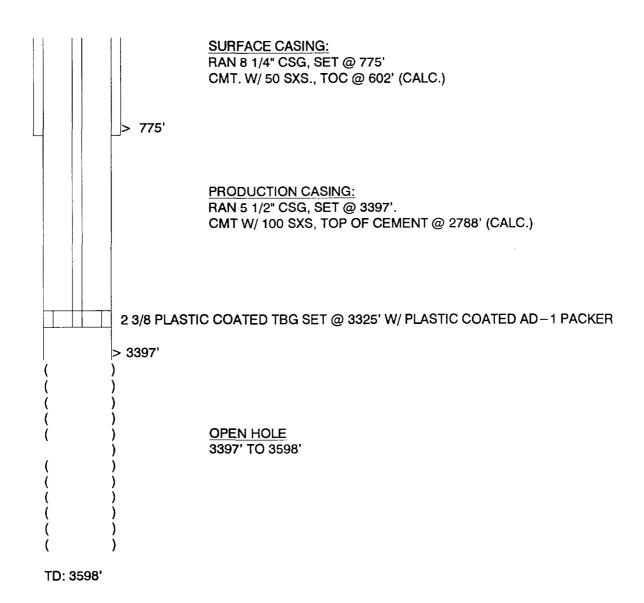
WELL: CARPER AB #3

FIELD: SQUARE LAKE

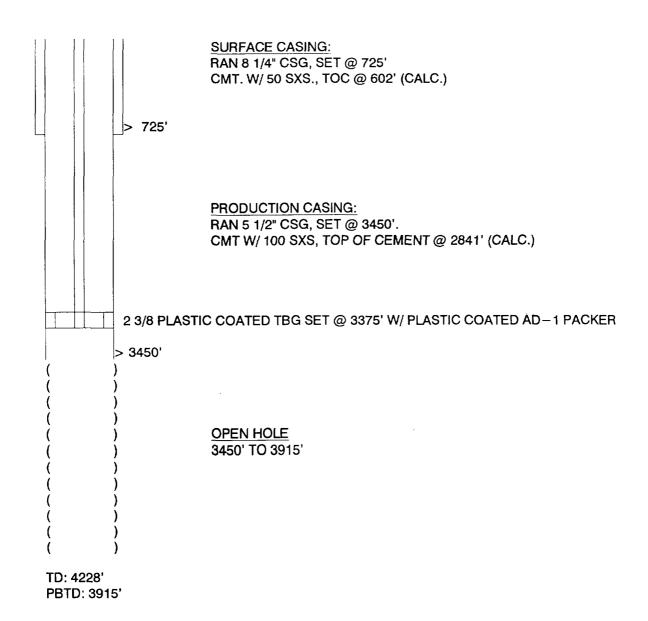
INTERVAL: GB-SA

LOCATION:

1980' FNL & 660' FWL



WELL: JOHNSON #9 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1980' FWL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

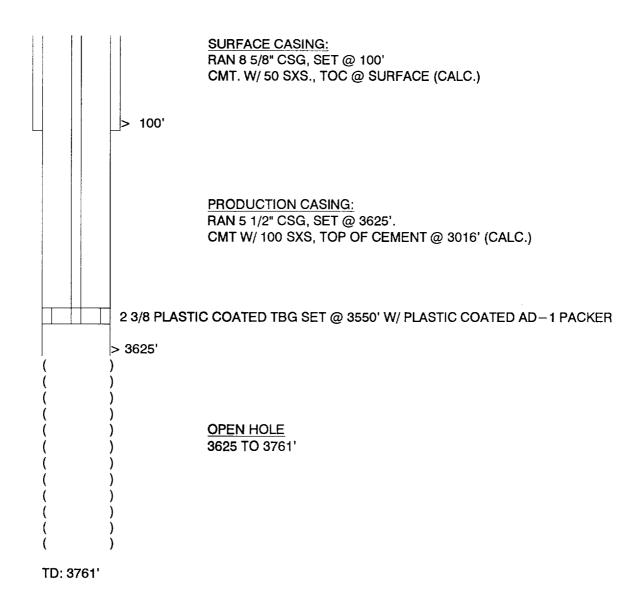


WELL: JOHNSON #17

FIELD: SQUARE LAKE INTERVAL: GB-SA

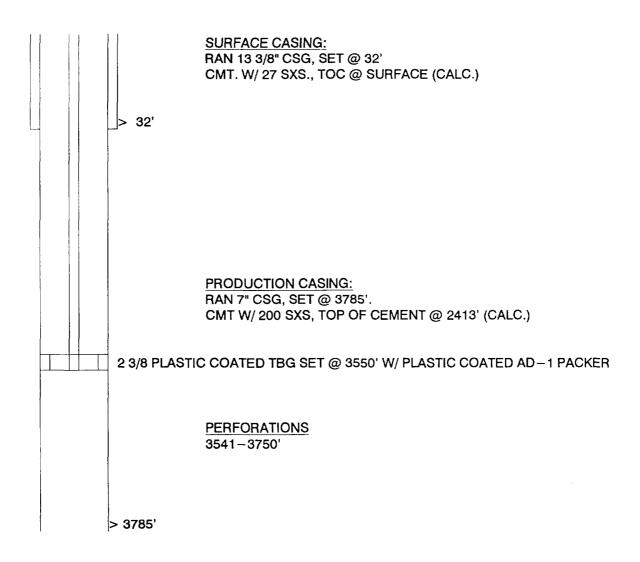
LOCATION:

2310' FNL & 1980' FEL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



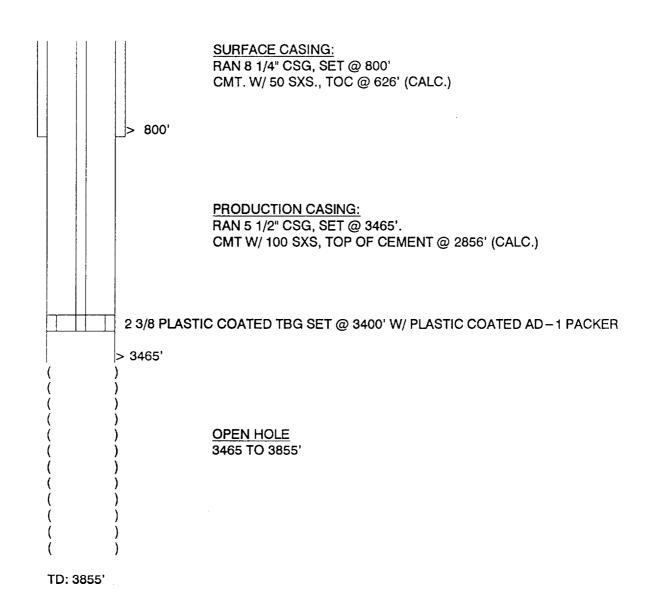
### **CONVERSION DIAGRAM**

WELL: KENNEDY #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FEL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



TD: 3788' PBTD: 3769'

WELL: CARPER AB #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 660' FEL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



√ELL: JOHNSON #18

FIELD: SQUARE LAKE

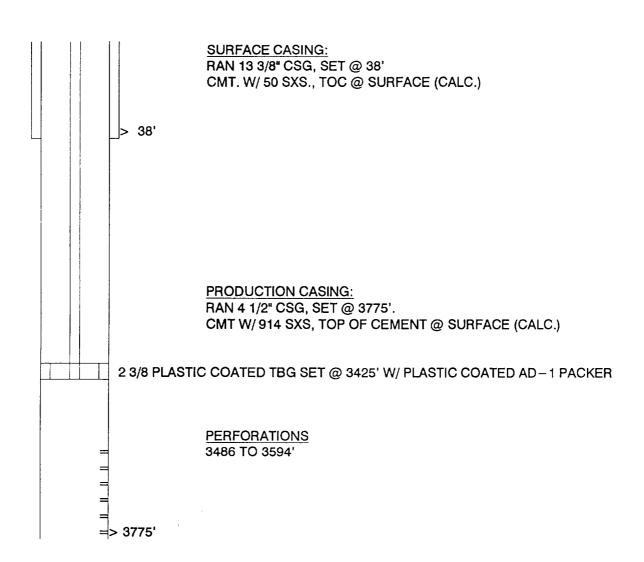
INTERVAL: GB-SA

LOCATION:

1980' FNL & 2080' FEL

SEC 34, T-16-S, R-31-E

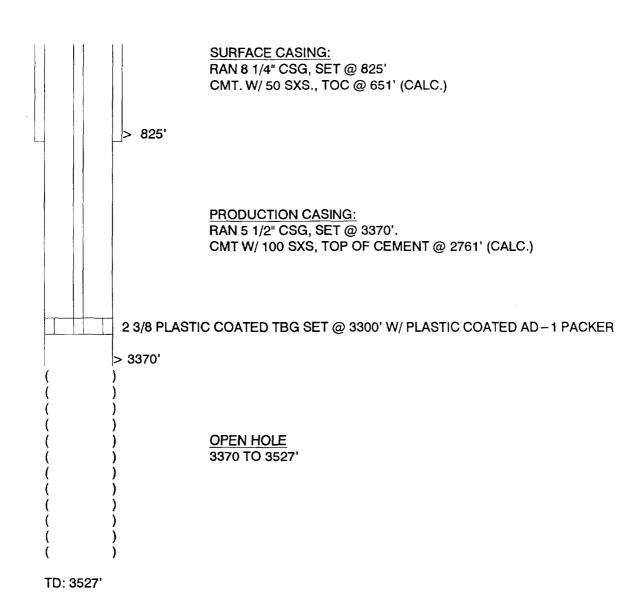
EDDY COUNTY, NEW MEXICO



TD: 3775' PBTD: 3747'

## **CONVERSION DIAGRAM**

WELL: CARPER #5 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 1980' FWL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

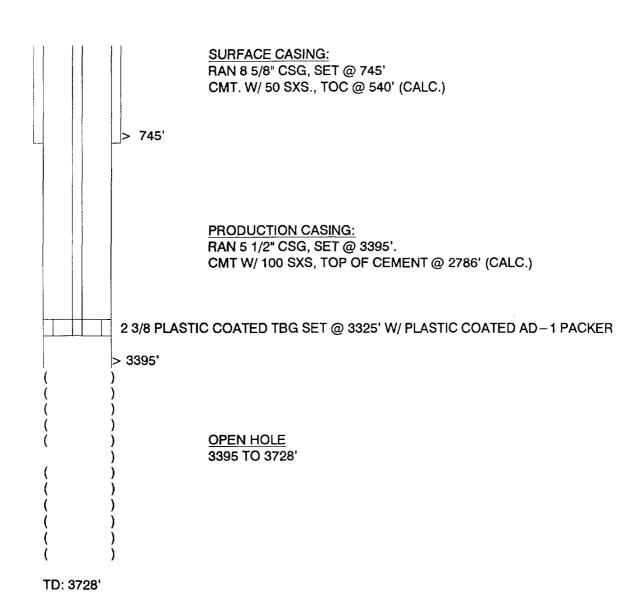


WELL: JOHNSON #8 FIELD: SQUARE LAKE

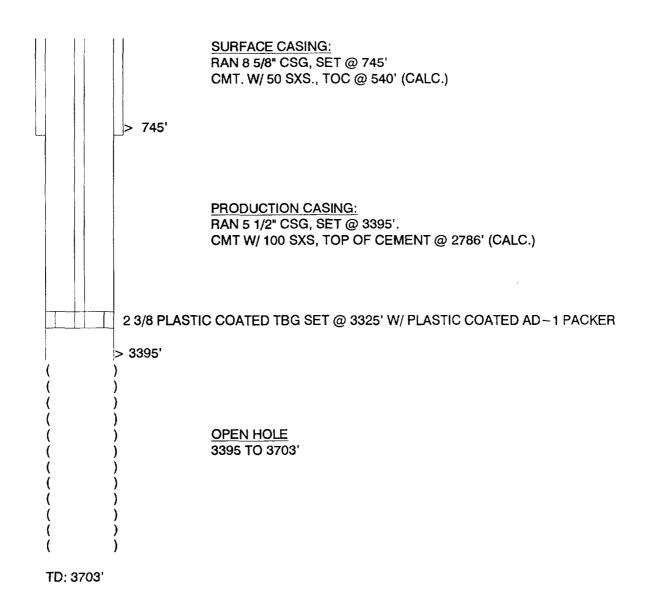
INTERVAL: GB-SA

LOCATION:

1980' FSL & 660' FWL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



WELL: JOHNSON #10 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 660' FWL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

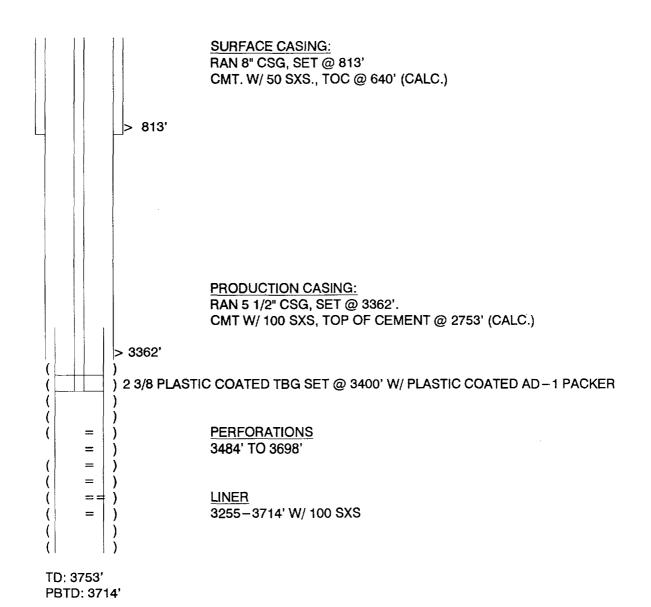


WELL: CARPER #6

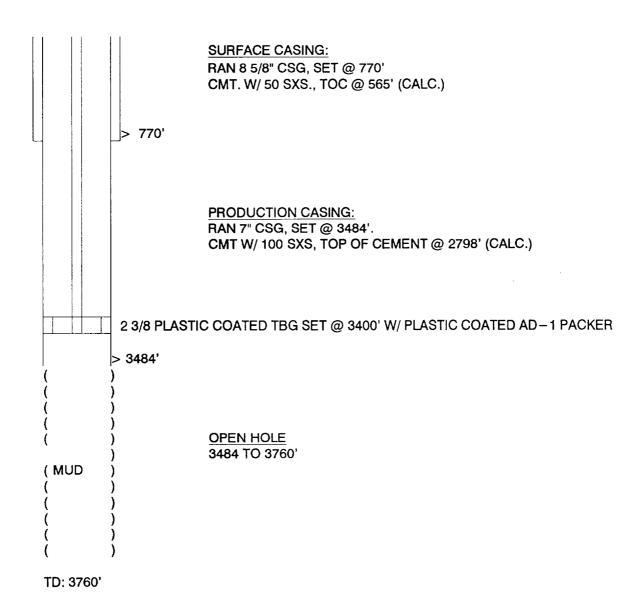
FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

660' FSL & 1980' FWL



WELL: JOHNSON #12 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 990' FSL & 1980' FEL SEC 34, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



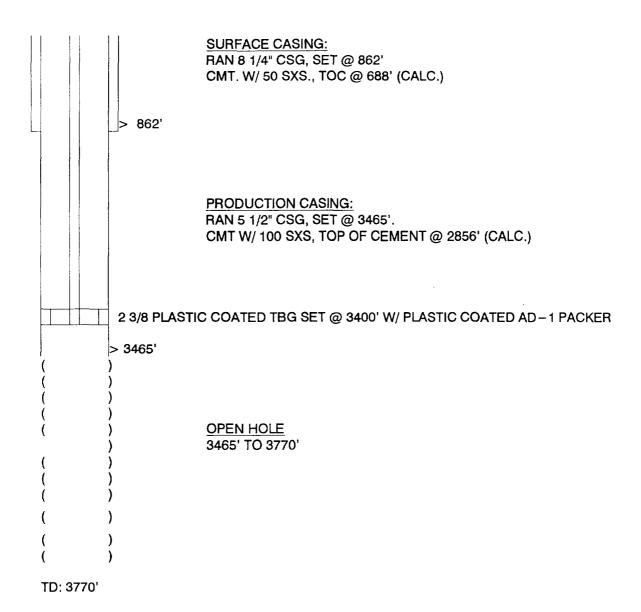
WELL: CARPER AB #2

FIELD: SQUARE LAKE

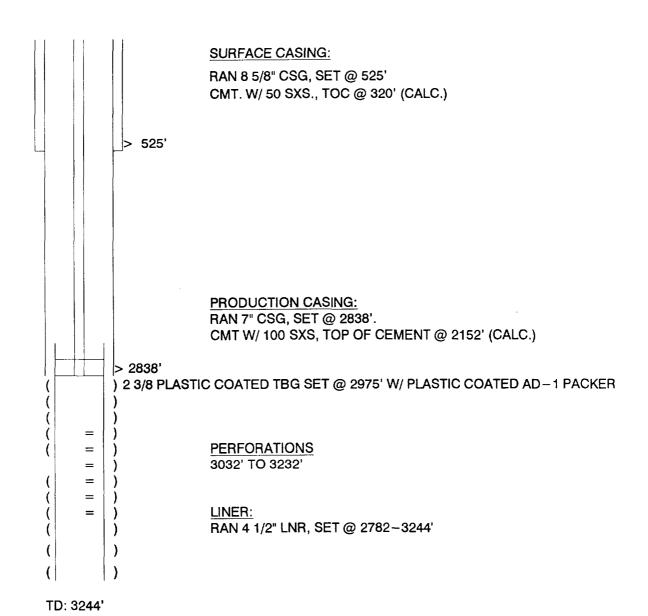
INTERVAL: GB-SA

LOCATION:

660' FSL & 660' FEL

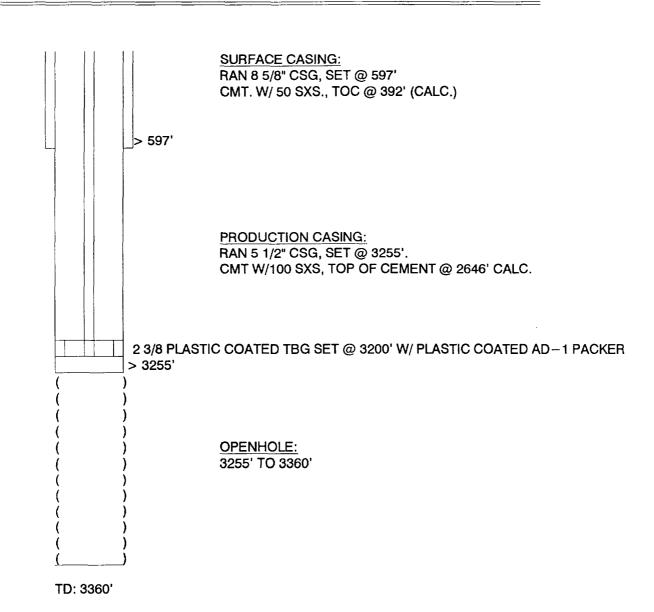


WELL: GRIER A #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 1680' FWL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: STATE R #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FNL & 1980' FWL SEC 32, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: STATE R #1

FIELD: SQUARE LAKE

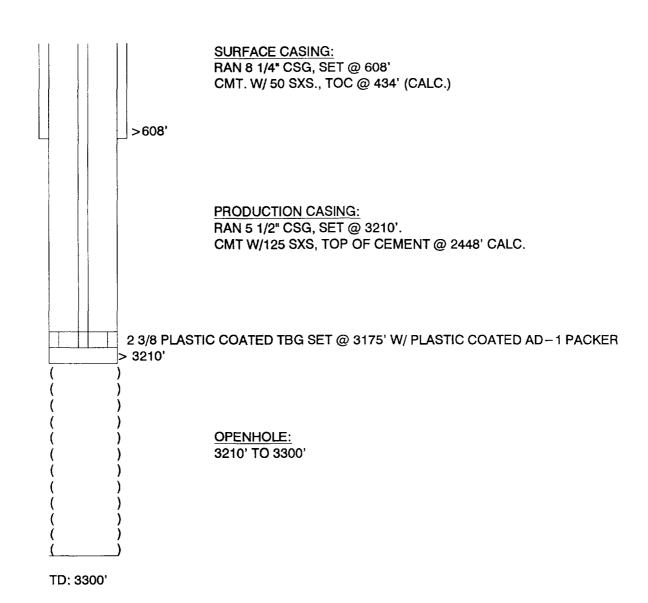
INTERVAL: GB-SA

LOCATION:

660' FNL & 660' FWL

SEC 32, T-16-S, R-31-E

EDDY COUNTY, NEW MEXICO



### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: GRIER A #1 FIELD: SQUARE LAKE

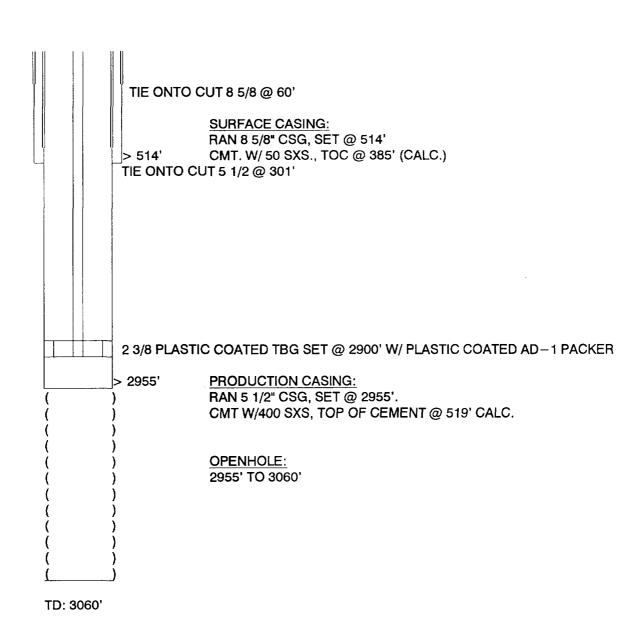
INTERVAL: GB-SA

LOCATION:

1980' FSL & 511' FWL

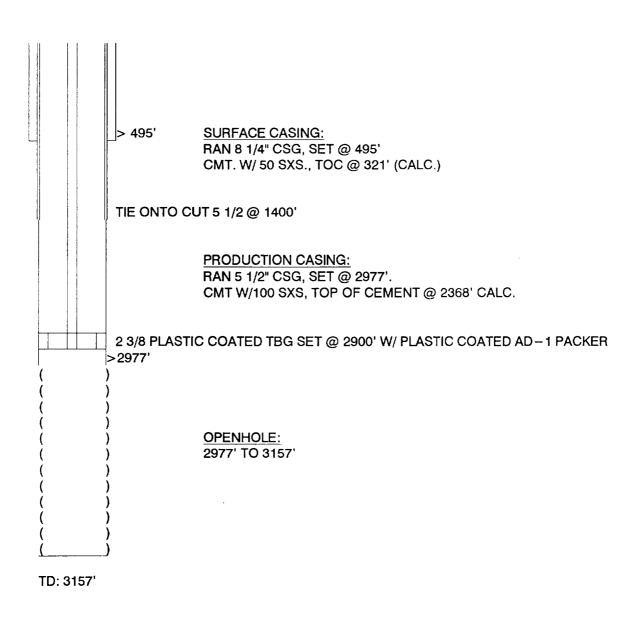
SEC 31, T-16-S, R-31-E

EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: GRIER #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 660' FWL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### RE-ENTRY & CONVERSION OF A P & A WELL

#### CHECK TO BE SURE THIS HAS BEEN DONE

WELL: FIDEL #2

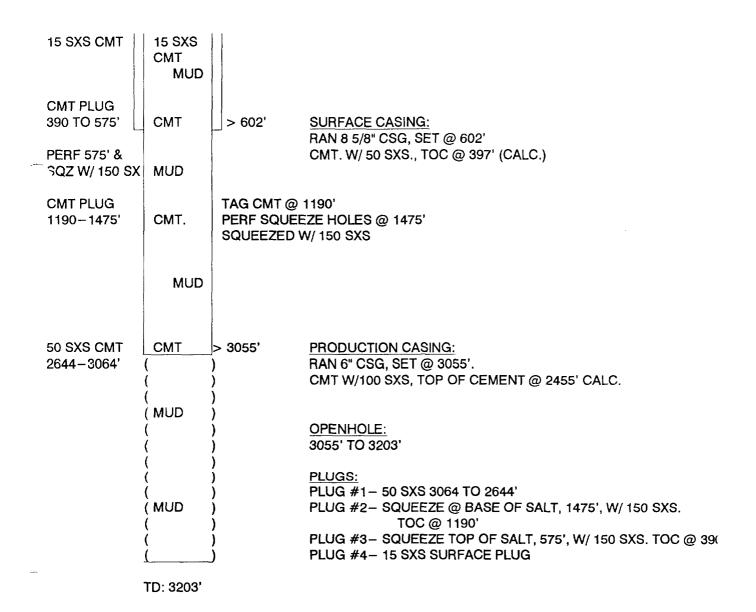
LOCATION:

FIELD: SQUARE LAKE INTERVAL: GB-SA

1980' FSL & 660' FEL

SEC 30, T-16-S, R-31-E

EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

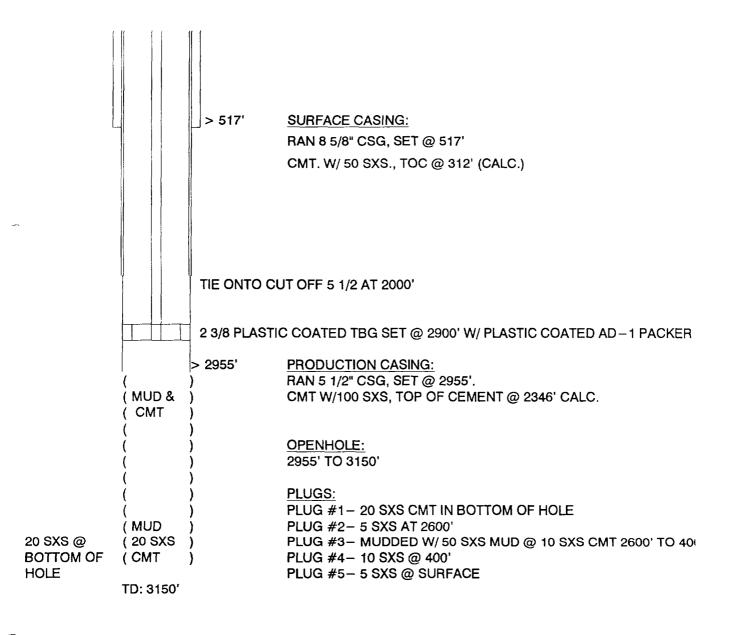
#### ALREADY DID THIS ONE

WELL: GEORGE ETZ WOODWARD #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

1980' FNL & 503' FWL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### RE-ENTRY & CONVERSION OF A P & A WELL

NOT TO BE REENTERED

WELL: LOE #7

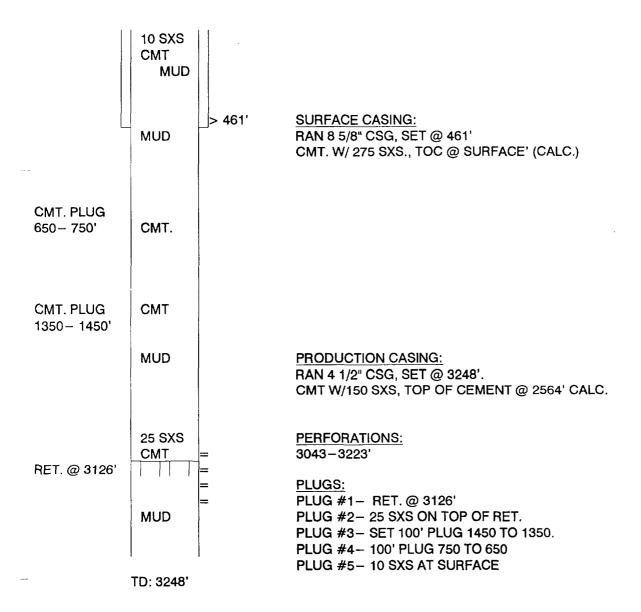
FIELD: SQUARE LAKE

INTERVAL: GB-SA

LOCATION:

10' FNL & 10' FWL

SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



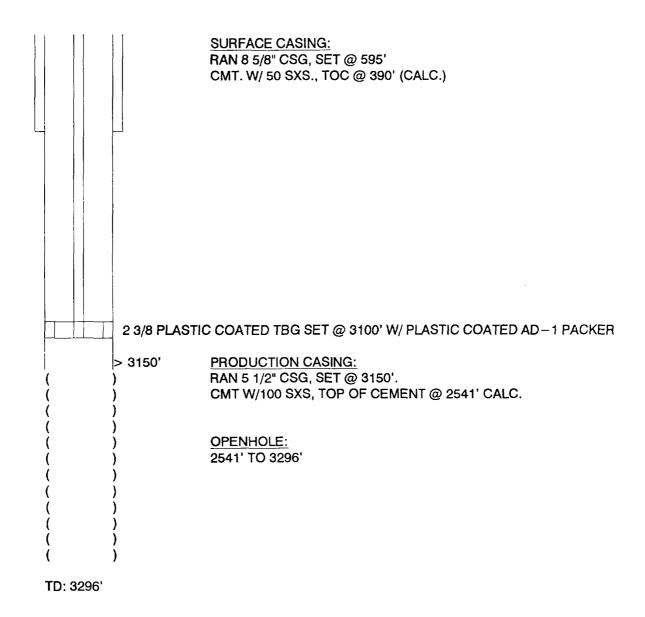
## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: BRUNING #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION:
1980' FNL & 660' FWL
SEC 29, T-16-S, R-31-E
EDDY COUNTY, NEW MEXICO

	SURFACE CASING: RAN 8 5/8" CSG, SET @ 565' CMT. W/ 50 SXS., TOC @ 360' (CALC.)
REPAIR C	OLLAPSED CSG @ 1751'
2 3/8 PLAS	STIC COATED TBG SET @ 3075' W/ PLASTIC COATED AD-1 PACKER
	PRODUCTION CASING: RAN 5 1/2" CSG, SET @ 3119'. CMT W/100 SXS, TOP OF CEMENT @ 2510' CALC.
( ) ( ) ( )	<u>OPENHOLE:</u> 3119' TO 3279'
( ) ( ) ( ) ( )	-
TD: 3279'	

### RE-ENTRY & CONVERSION OF A P & A WELL

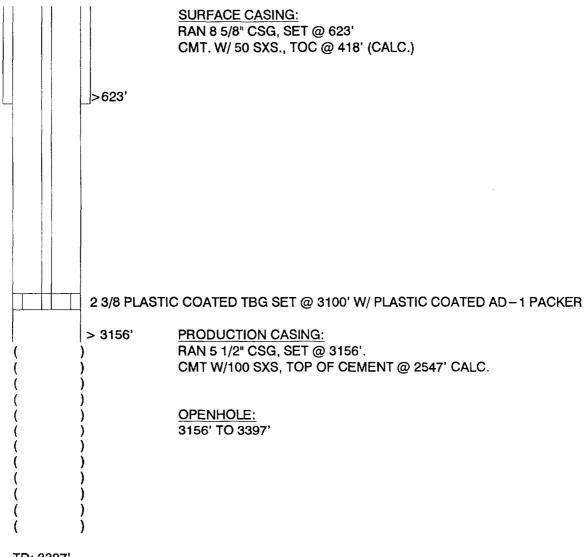
WELL: GRIER #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 810' FNL & 1980' FWL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: BRUNING #6 FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 660' FSL & 1980' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

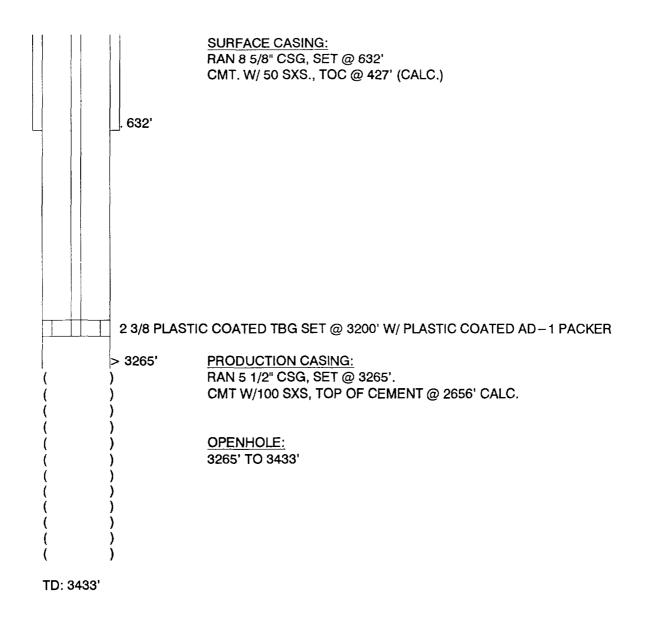


TD: 3397'

## RE-ENTRY & CONVERSION OF A P & A WELL

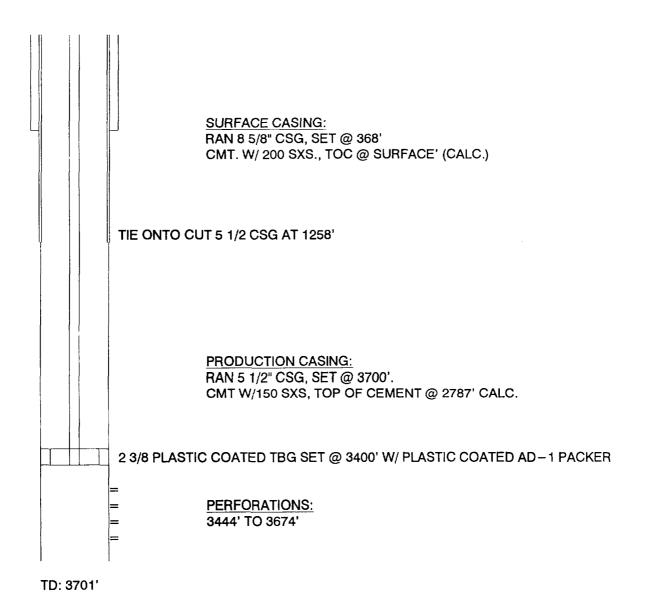
WELL: BRUNING #5 FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 1980' FSL & 660' FEL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: KENNEDY #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 2310' FSL & 1650' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: GEORGE ETZ WOODWARD #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

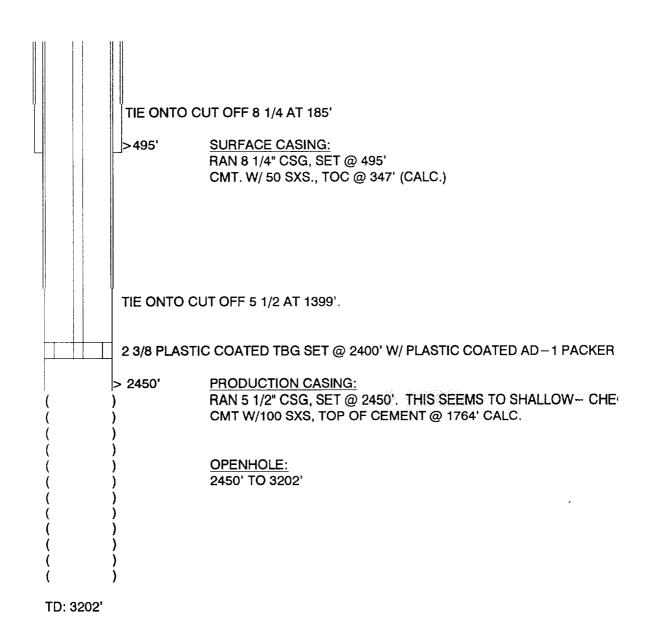
LOCATION: 1980' FNL & 1670' FWL SEC 30, T-16-S, R-31-E

**EDDY COUNTY, NEW MEXICO** 

SURFACE CASING: RAN 8 5/8" CSG, SET @ 525' CMT. W/ 50 SXS., TOC @ 321' (CALC.) TIE ONTO CUT OFF 5 1/2 AT 1950' 2 3/8 PLASTIC COATED TBG SET @ 2900' W/ PLASTIC COATED AD-1 PACKER > 2955' **PRODUCTION CASING:** RAN 5 1/2" CSG, SET @ 2950'. CMT W/100 SXS, TOP OF CEMENT @ 2341' CALC. **OPENHOLE:** 2950' TO 3138' TD: 3138'

## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: GRIER #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FSL & 506' FWL SEC 30, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## RE-ENTRY & CONVERSION OF A P & A WELL

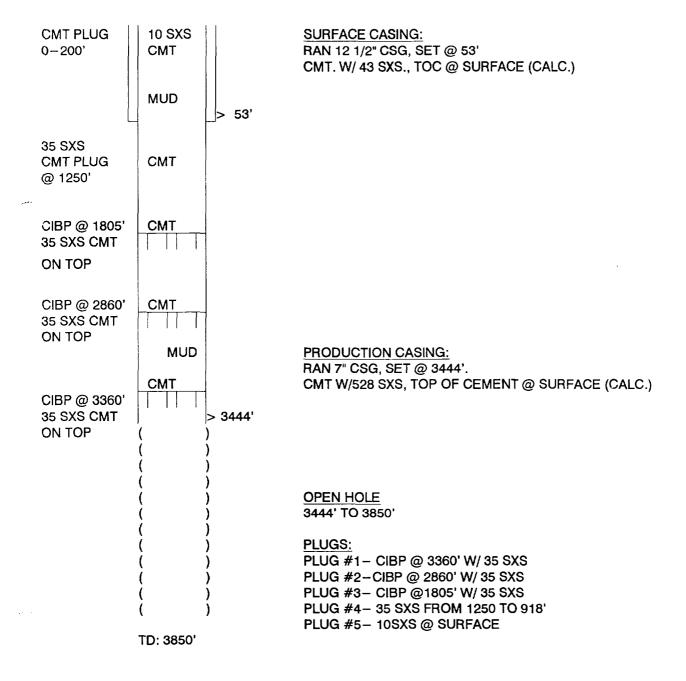
NOT SURE THAT I WILL NEED THIS ONE

WELL: KENNEDY-JOHNSON A #4

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

1980' FNL & 660' FWL SEC 35, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## RE-ENTRY & CONVERSION OF A P & A WELL

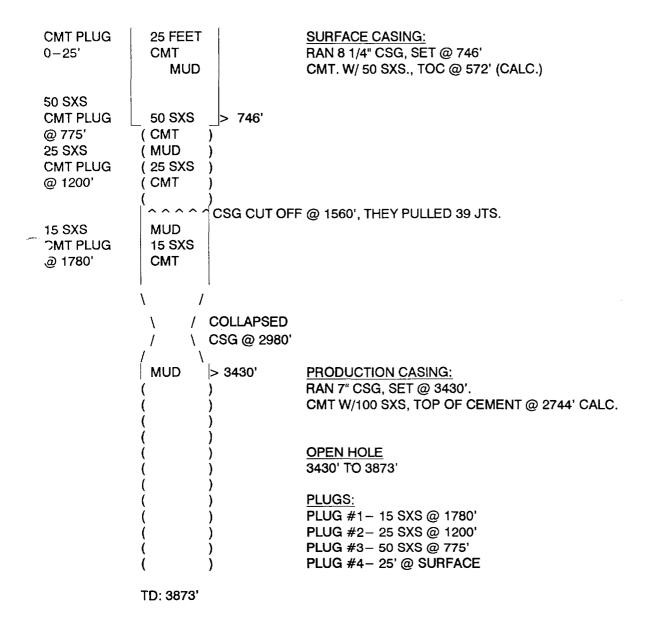
I MAY NOT HAVE O USE THIS WELLBORE

WELL: CARPER JOHNSON A #4

FIELD: SQUARE LAKE INTERVAL: GB-SA

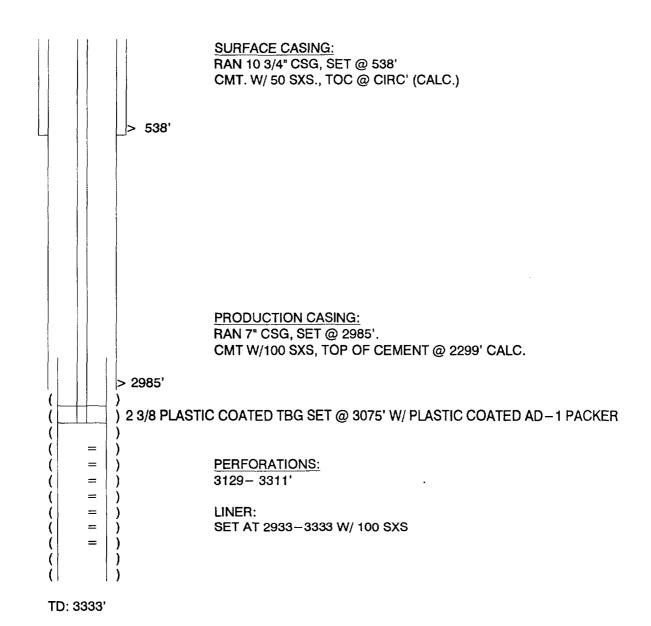
LOCATION:

660' FSL & 1980' FWL SEC 35, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



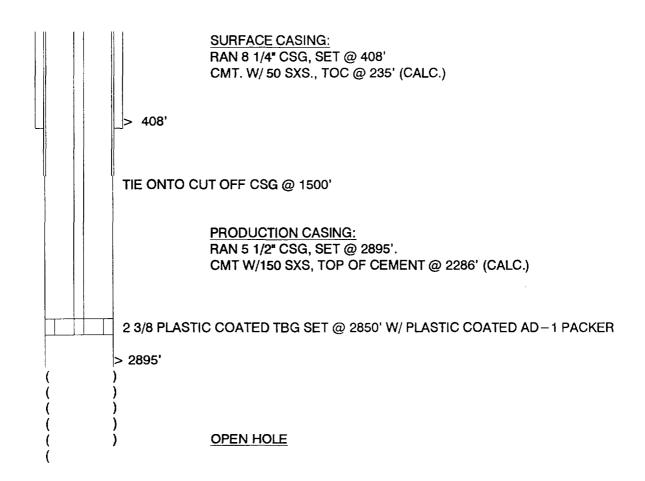
## P & A WELLBORE DIAGRAM

WELL: GRIER #5 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1980' FEL SEC 31, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



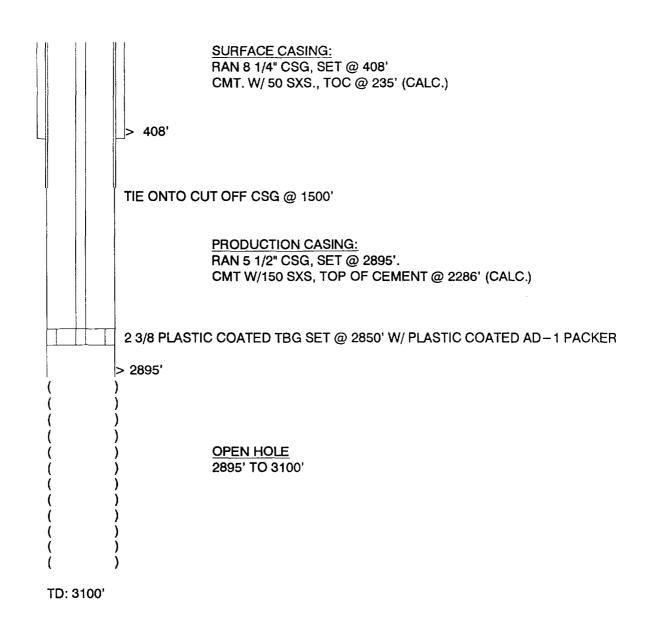
## RE-ENTRY & CONVERSION OF A P & A WELL

WELL: A. N. ETZ #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 810' FNL & 510' FEL SEC 25, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



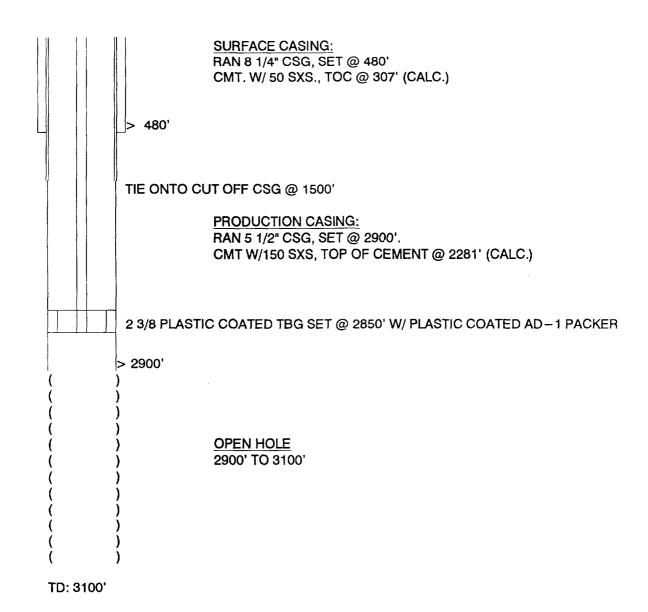
### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: A. N. ETZ #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 810' FNL & 510' FEL SEC 25, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



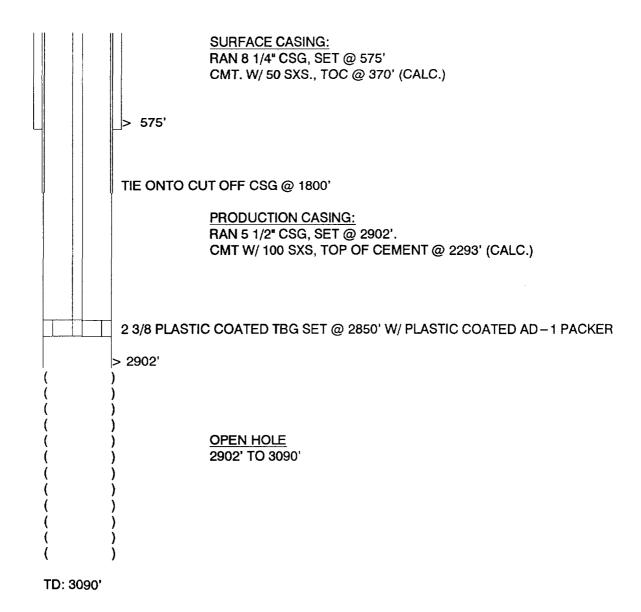
## RE-ENTRY & CONVERSION OF A P & A WELL

WELL: A. N. ETZ #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 2130' FNL & 1650' FEL SEC 25, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: A. N. ETZ #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 510' FEL SEC 25, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO

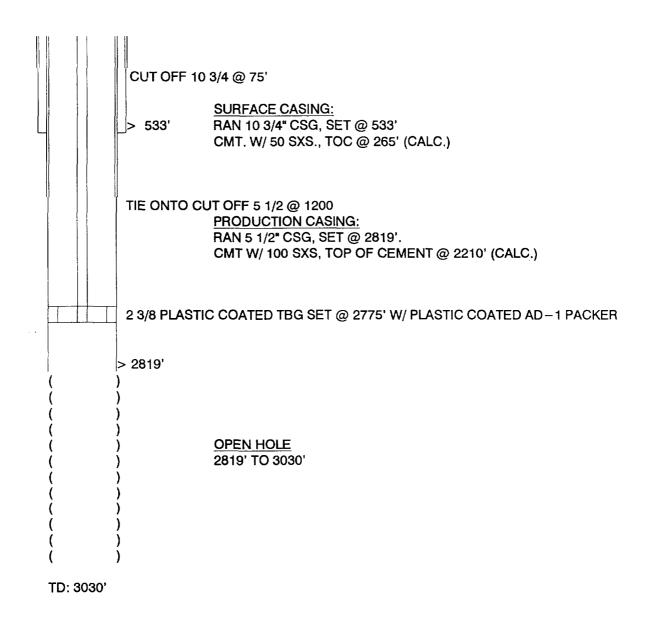


## RE-ENTRY & CONVERSION OF A P & A WELL

WELL: CONTINENTAL ST 36 #4

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 660' FNL & 660' FWL SEC 36, T-16-S, R-30-E EDDY COUNTY, NEW MEXICO



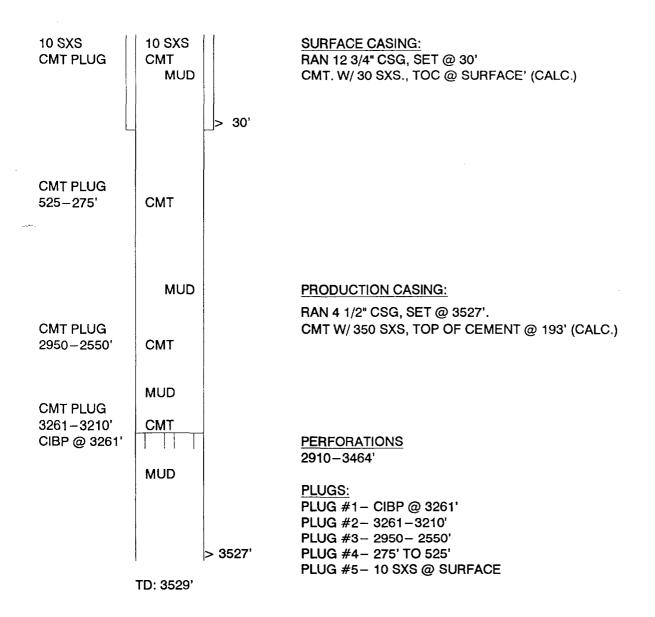
### P & A WELLBORE DIAGRAM

WELL: SUPERIOR FEDERAL #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

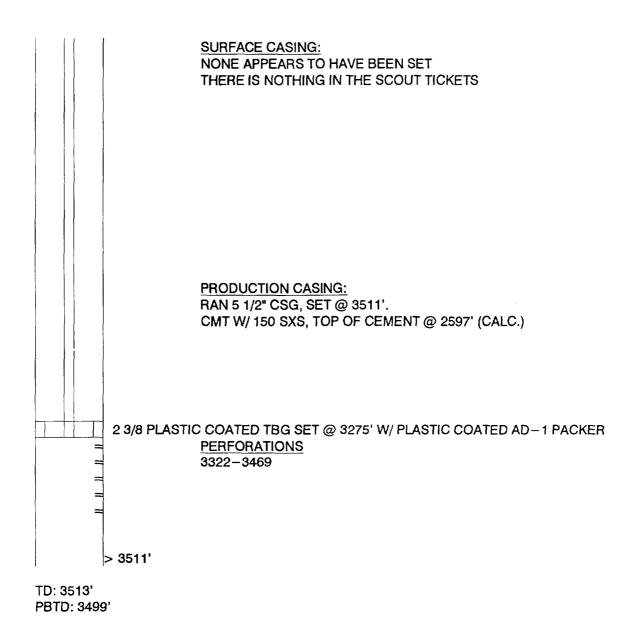
LOCATION:

2310' FNL & 1980' FWL SEC 20, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## RE-ENTRY & CONVERSION OF A P & A WELL

WELL: ROWLEY #1 FIELD: SQUARE LAKE INTERVAL: GB~SA LOCATION: 1650' FSL & 1980' FWL SEC 20, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



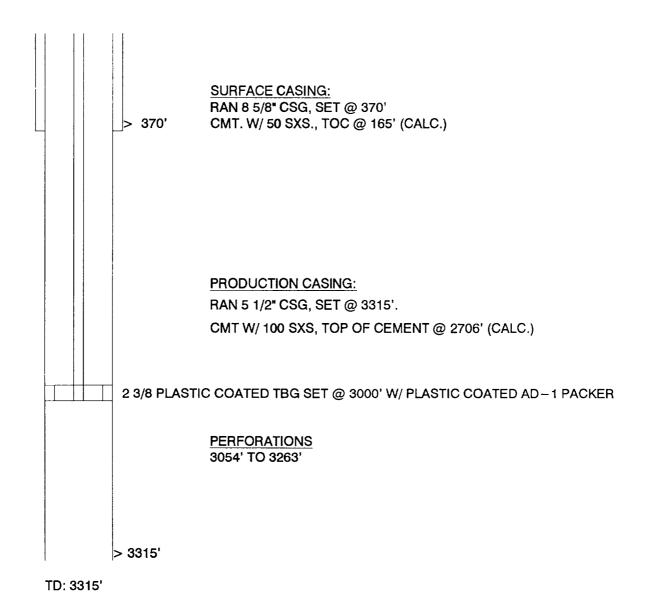
## RE-ENTRY & CONVERSION OF A P & A WELL

WELL: CARPER FEDERAL #2

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

1980' FSL & 1660' FWL SEC 19, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



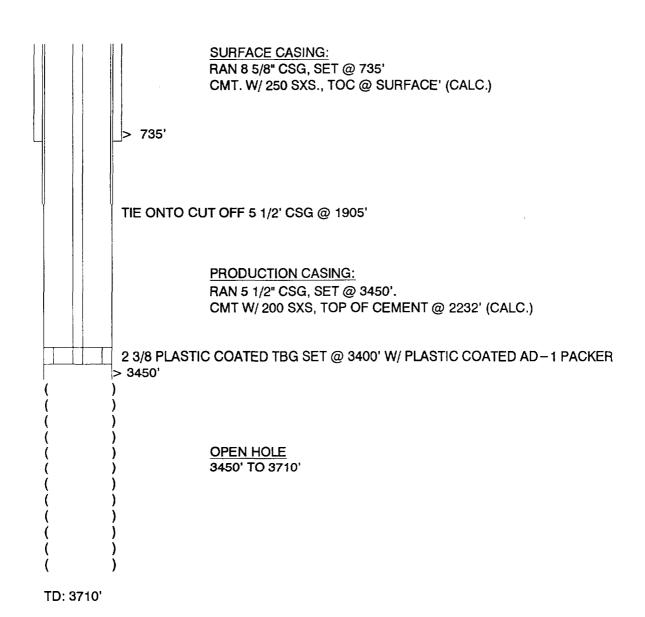
### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: SHELDON FEDERAL #5

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION:

2310' FNL & 660' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

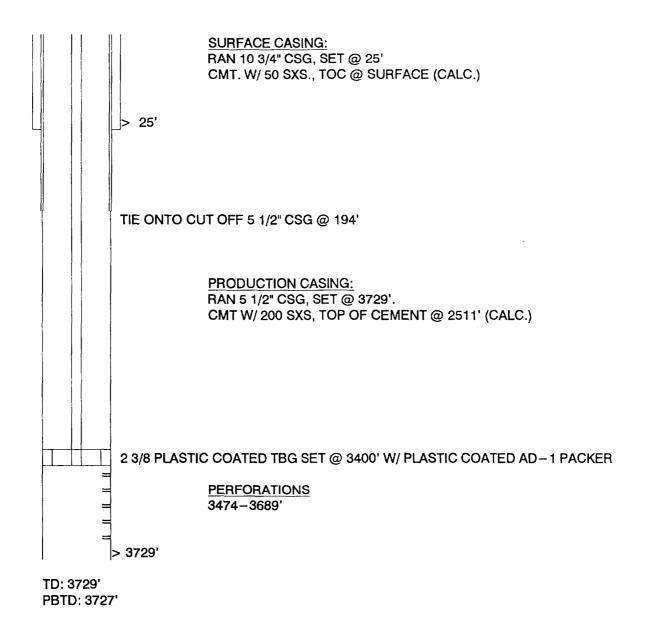


### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: KENNEDY FEDERAL #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 1980' FNL & 660' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

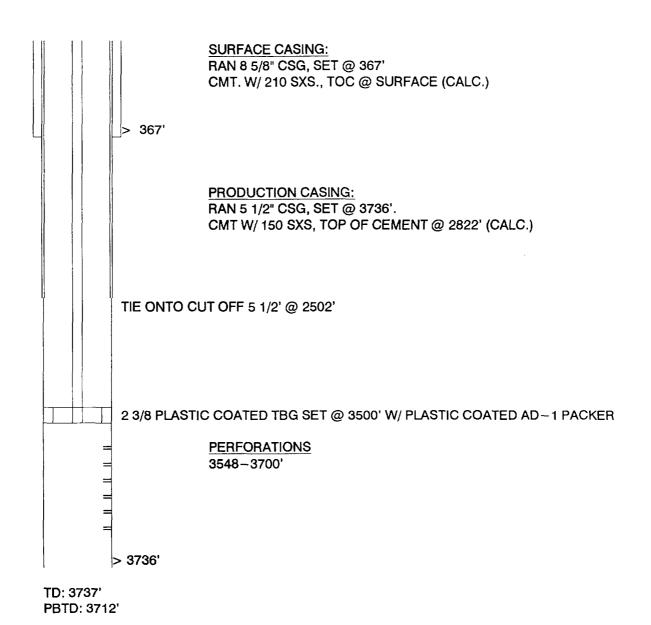


## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: KENNEDY FEDERAL #4

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 660' FNL & 660' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



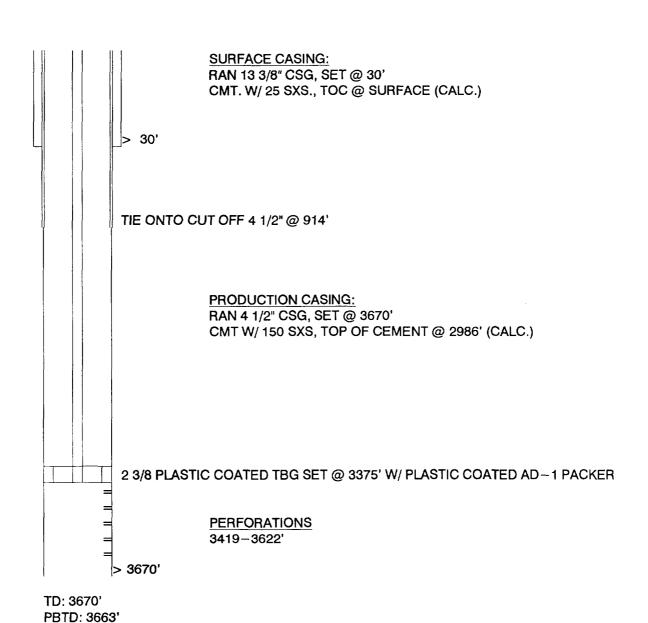
### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: KENNEDY FEDERAL #3

FIELD: SQUARE LAKE INTERVAL: GB-SA

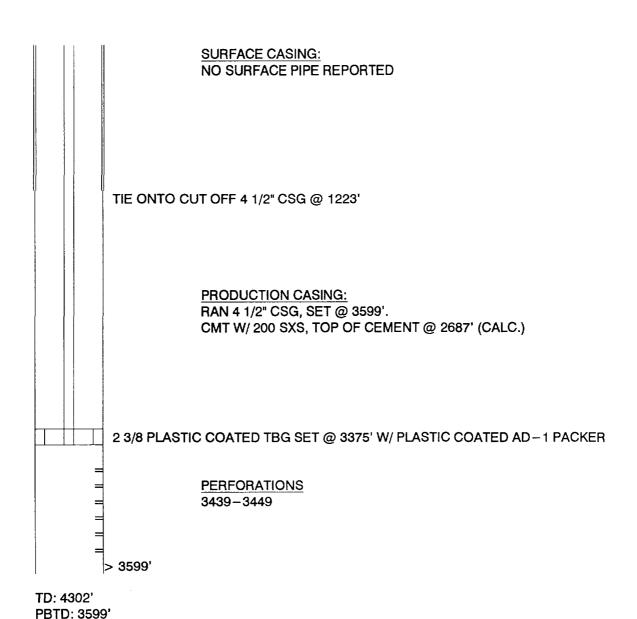
LOCATION: 660' FNL & 1650' FWL SEC 28, T-16-S, R-31-E

EDDY COUNTY, NEW MEXICO



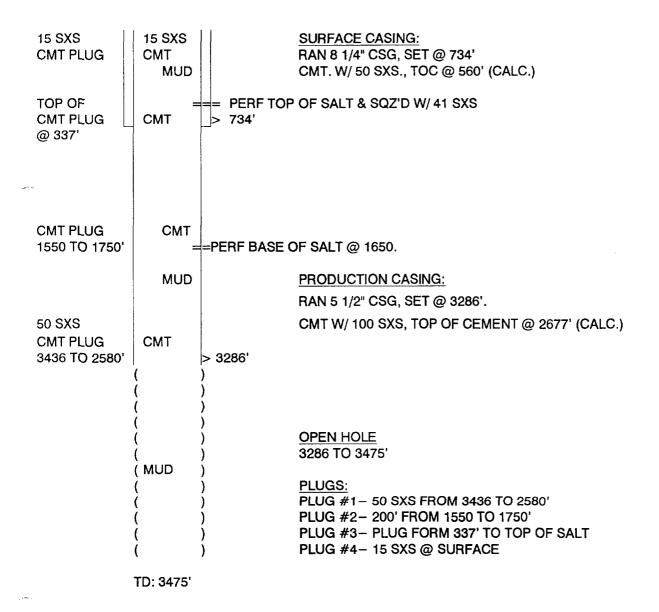
## RE-ENTRY & CONVERSION OF A P & A WELL

WELL: SHELDON #1 FIELD: SQUARE LAKE INTERVAL: GB~SA LOCATION: 1980' FSL & 1980' FWL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



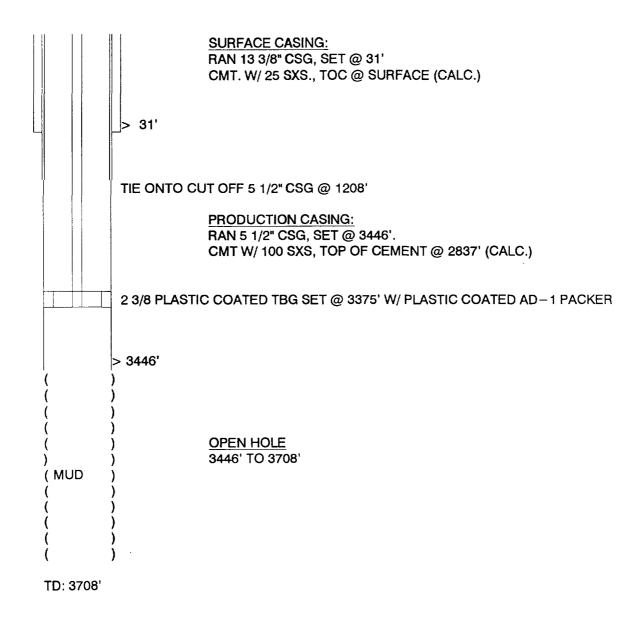
### P & A WELLBORE DIAGRAM

WELL: SHELDON #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 660' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



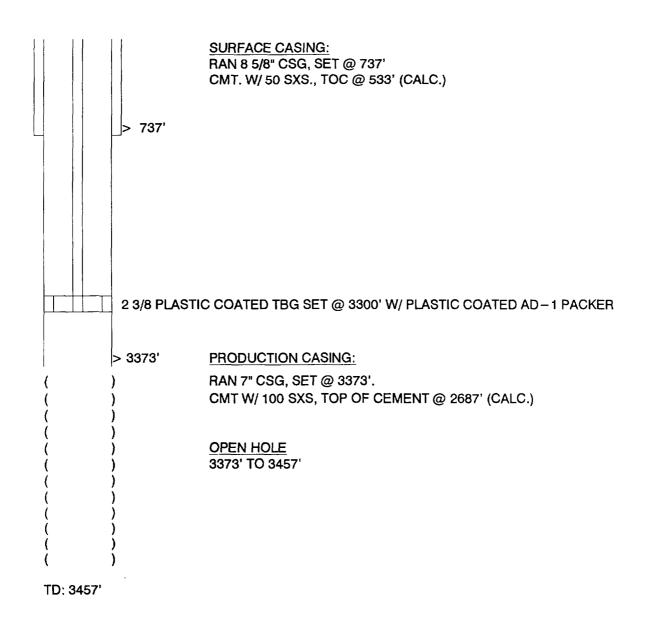
## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: SHELDON #3 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 330' FSL & 626' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: JOHNSON B #7 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 560' FSL & 1980' FEL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

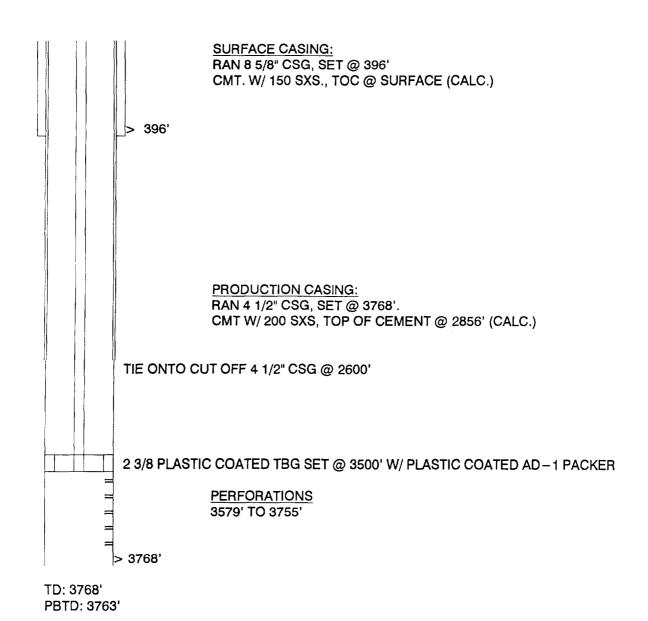
WELL: SHELDON #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 560' FSL & 1880' FWL SEC 28, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

SURFACE CASING: NO SURFACE REPORTED	
TIE ONTO CUTOFF 5 1/2 " CSG @ 294'	
2 3/8 PLASTIC COATED TBG SET @ 3300' W/ PLASTIC COATED AD-1 PA	CKER
> 3352' PRODUCTION CASING:  ( ) RAN 5 1/2" CSG, SET @ 3352'.  ( ) CMT W/ 100 SXS, TOP OF CEMENT @ 2743' (CALC.)  ( )	
( ) OPEN HOLE ( ) 3352' TO 3376' ( )	
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	

### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: TRUST #1
FIELD: SQUARE LAKE
INTERVAL: GB-SA

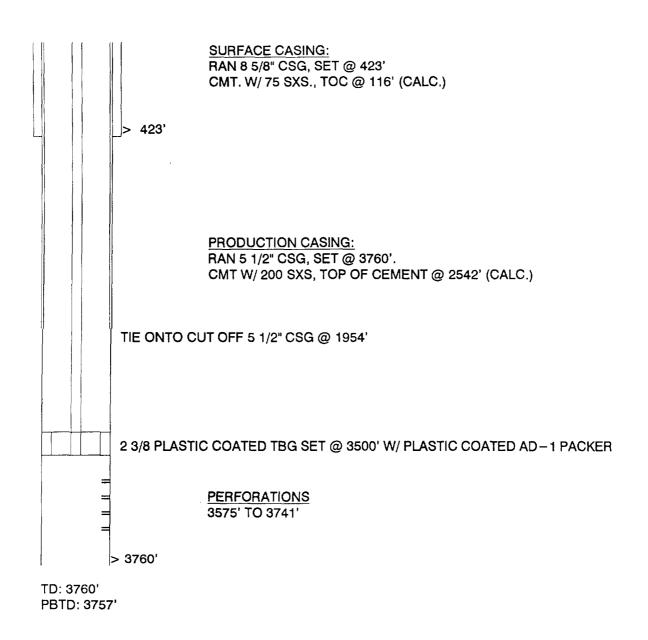
LOCATION: 1980' FNL & 1650' FWL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



## **RE-ENTRY & CONVERSION OF A P & A WELL**

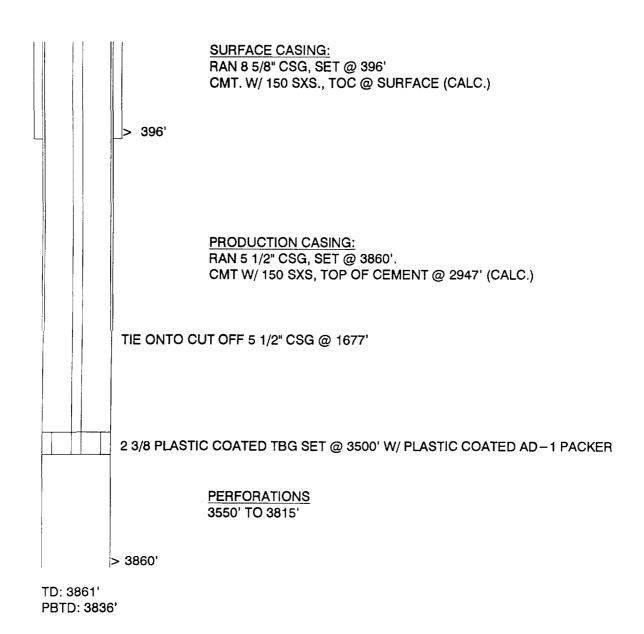
WELL: FEDERAL #4
FIELD: SQUARE LAKE
INTERVAL: GB-SA

LOCATION: 990' FNL & 990' FWL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

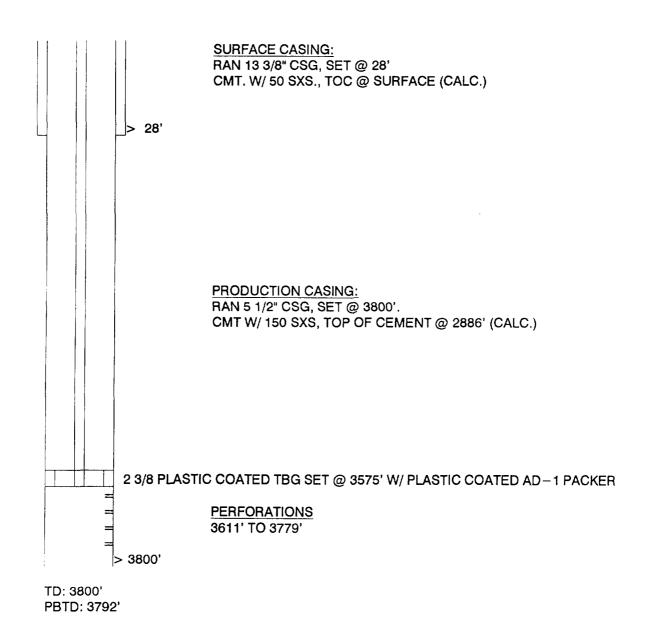


## RE-ENTRY & CONVERSION OF A P & A WELL

WELL: FEDERAL #2 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 1980' FEL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

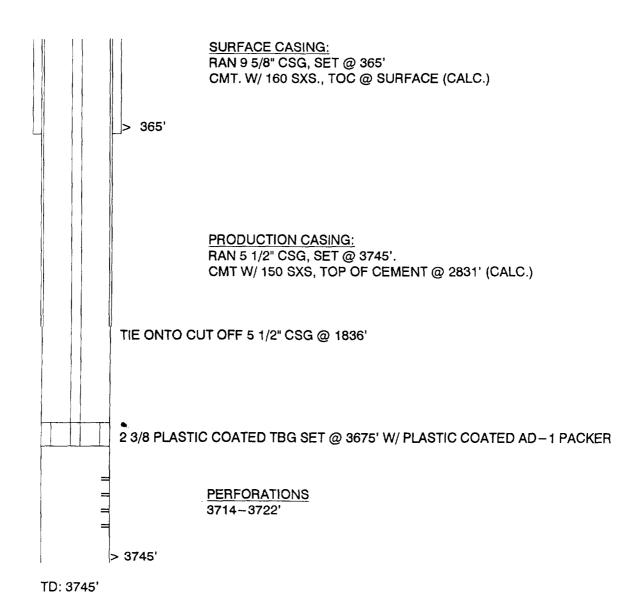


WELL: FEDERAL J 27-1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1650' FSL & 2310' FEL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### RE-ENTRY & CONVERSION OF A P & A WELL

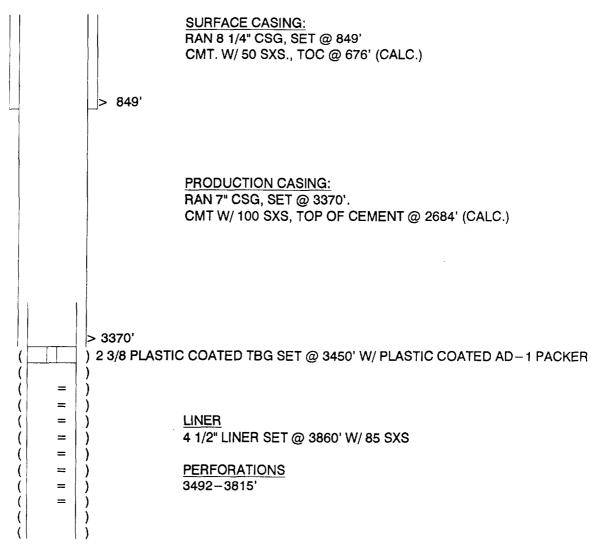
WELL: FEDERAL #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 1980' FNL & 660' FWL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



# **RE-ENTRY & CONVERSION OF A P & A WELL**

## **RE-ENTRY & CONVERSION OF A P & A WELL**

WELL: VALENTINE #1 FIELD: SQUARE LAKE INTERVAL: GB-SA LOCATION: 660' FSL & 660' FWL SEC 27, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO



### RE-ENTRY & CONVERSION OF A P & A WELL

WELL: TEXAS TRADING A #1

FIELD: SQUARE LAKE INTERVAL: GB-SA

LOCATION: 660' FSL & 660' FWL SEC 29, T-16-S, R-31-E EDDY COUNTY, NEW MEXICO

