

-884- *PTG W*

DATE IN 4.12.11	SUSPENSE	ENGINEER TW	LOGGED IN 4.12.11	TYPE WFX	APP NO. 11102 46919
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



ConocoPhillips
RECEIVED OGD
217817

2011 APR 11 A 12:43

ADMINISTRATIVE APPLICATION CHECKLIST *- 9 wells -*

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication
☐ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☒ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify _____

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
- [B] ☐ Offset Operators, Leaseholders or Surface Owner
- [C] ☐ Application is One Which Requires Published Legal Notice
- [D] ☐ Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] ☐ Waivers are Attached

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

JALYN N. FISKE
Print or Type Name

Jalyn N. Fiske
Signature

REC. SPECIALIST
Title

4-1-11
Date

JALYN.FISKE@CONOCOPHILLIPS.COM
e-mail Address

APPLICATION FOR AUTHORIZATION TO INJECT

I. PURPOSE: X Secondary Recovery _____ Pressure Maintenance _____ Disposal _____ Storage _____
Application qualifies for administrative approval? _____ Yes _____ No

II. OPERATOR: CONOCOPHILLIPS COMPANY

ADDRESS: 3300 N. "A" STREET, BLDG. 6, MIDLAND, TX 79705

CONTACT PARTY: JALYN N. FISKE

PHONE: 432.688.6813

III. WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection.
Additional sheets may be attached if necessary.

IV. Is this an expansion of an existing project? X Yes 2, R-10020 No WFX-856
If yes, give the Division order number authorizing the project: R-10846 / PMX-856

V. Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review. ATTACHED

VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail. ATTACHED

VII. Attach data on the proposed operation, including:

1. Proposed average and maximum daily rate and volume of fluids to be injected;
2. Whether the system is open or closed;
3. Proposed average and maximum injection pressure;
4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,
5. If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).

*VIII. Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval. PREVIOUSLY SUBMITTED

IX. Describe the proposed stimulation program, if any.

*X. Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted).

*XI. Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken. PREVIOUSLY SUBMITTED

XII. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water. N/A

XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form.

XIV. Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

NAME: JALYN N. FISKE

TITLE: REG. SPECIALIST

SIGNATURE: Jalyn N. Fiske

DATE: 4-1-11

E-MAIL ADDRESS: JALYN.FISKE@CONOCOPHILLIPS.COM

* If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal: _____

III. WELL DATA

A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:

- (1) Lease name; Well No.; Location by Section, Township and Range; and footage location within the section.
- (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined.
- (3) A description of the tubing to be used including its size, lining material, and setting depth.
- (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used.

Division District Offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.

- (1) The name of the injection formation and, if applicable, the field or pool name.
- (2) The injection interval and whether it is perforated or open-hole.
- (3) State if the well was drilled for injection or, if not, the original purpose of the well.
- (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations.
- (5) Give the depth to and the name of the next higher and next lower oil or gas zone in the area of the well, if any.

XIV. PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) The intended purpose of the injection well; with the exact location of single wells or the Section, Township, and Range location of multiple wells;
- (3) The formation name and depth with expected maximum injection rates and pressures; and,
- (4) A notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505, within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

Section VII:

- 1) Proposed maximum rates: Water 2000 BWPD
- 2) The system is closed.
- 3) Proposed maximum injection pressure: Water 1200 psia
- 4) Water injection will be produced water.
- 5) NA.

Section IX:

- 1) Injection wells will be stimulated with 20,000gal 15% HCL

Section X:

- 1) Wells that have been previously drilled, which includes all wells seeking approval in this application, have already had logs submitted to the Division.



Water Analysis Report

10/20/2009

Address:

Customer: Conoco Phillips

Attention: Kenny Kidd

Lease: EVGSAU

Formation:

Salesman: Mike Baker

CC: M. Baker, Corey Hodnett

Target Name: EVGSAU 2060-S01

Sample Point: EVGSAU 2060-S01

Sample Date: 10/09/2009

Test Date: 10/20/2009

Water Analysis(mg/L)

Calcium	64
Magnesium	29
Barium	
Strontium	
Sodium(calc.)	78
Bicarbonate Alkalinity	220
Sulfate	62
Chloride	145
Resistivity	10.7023

Appended Data(mg/L)

CO2	10
H2S	0
Iron	0
Oxygen	

Physical Properties

Ionic Strength(calc.)	0.01
pH(calc.)	7.44
Temperature(°F)	90
Pressure(psia)	50
Density	8.33

Additional Data

Specific Gravity	1.00
Total Dissolved Solids(Mg/L)	598
Total Hardness(CaCO3 Eq Mg/	279

Dew Point	
Lead	
Zinc	

Calcite Calculation Information

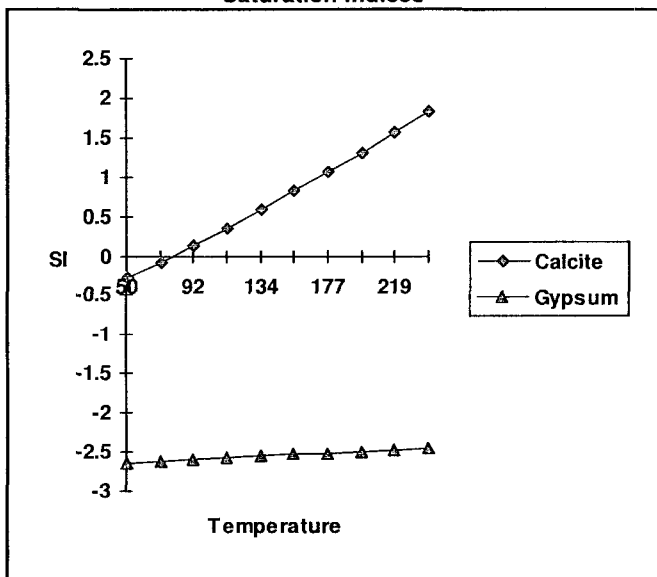
Calculation Method	Value
CO2 in Brine(mg/L)	10

Remarks:

SI & PTB Results

Scale Type	SI	PTB
Calcite (Calcium Carbonate)	0.11	7.00
Gypsum (Calcium Sulfate)	-2.59	
Hemihydrate (Calcium Sulfate)	-2.32	
Anhydrite (Calcium Sulfate)	-2.84	
Barite (Barium Sulfate)		
Celestite (Strontium Sulfate)		

Saturation Indices



Saturation Index Data Points

	50	71	92	113	134	156	177	198	219	240
Calcite	-0.28	-0.08	0.13	0.35	0.58	0.82	1.06	1.31	1.57	1.84
Gypsum	-2.63	-2.61	-2.59	-2.57	-2.55	-2.53	-2.51	-2.49	-2.47	-2.46

Lab Tech.: *for [signature]*



Water Analysis Report

10/20/2009

Address:

Customer: Conoco Phillips

Attention: Kenny Kidd

Lease: EVGSAU

Formation:

Salesman: Mike Baker

CC: M. Baker, Corey Hodnett

Target Name: EVGSAU 2864-S02

Sample Point: EVGSAU 2864-S02

Sample Date: 10/09/2009

Test Date: 10/20/2009

Water Analysis(mg/L)

Calcium	40
Magnesium	413
Barium	
Strontium	
Sodium(calc.)	
Bicarbonate Alkalinity	281
Sulfate	68
Chloride	121
Resistivity	

Appended Data(mg/L)

CO2	20
H2S	0
Iron	0
Oxygen	

Physical Properties

Ionic Strength(calc.)	0.04
pH(calc.)	7.16
Temperature(°F)	90
Pressure(psia)	50
Density	

Additional Data

Specific Gravity	
Total Dissolved Solids(Mg/L)	
Total Hardness(CaCO3 Eq Mg/	1793

Dew Point	
Lead	
Zinc	

Calcite Calculation Information

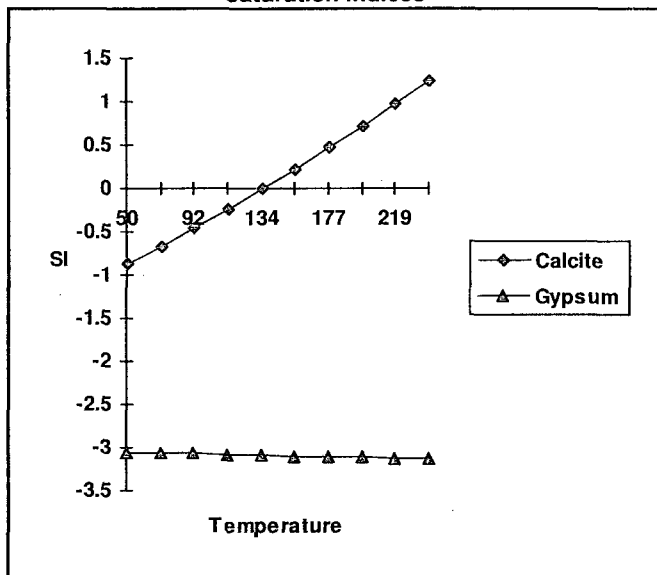
Calculation Method	Value
CO2 in Brine(mg/L)	20

Remarks:

SI & PTB Results

Scale Type	SI	PTB
Calcite (Calcium Carbonate)	-0.48	
Gypsum (Calcium Sulfate)	-3.07	
Hemihydrate (Calcium Sulfate)	-2.84	
Anhydrite (Calcium Sulfate)	-3.32	
Barite (Barium Sulfate)		
Celestite (Strontium Sulfate)		

Saturation Indices



Saturation Index Data Points

	50	71	92	113	134	156	177	198	219	240
Calcite	-0.88	-0.67	-0.46	-0.24	-0.01	0.22	0.47	0.72	0.98	1.24
Gypsum	-3.07	-3.07	-3.07	-3.08	-3.09	-3.10	-3.10	-3.11	-3.12	-3.13

Lab Tech.: *[Signature]*



Water Analysis Report

10/20/2009

Address:

Customer: Conoco Phillips

Attention: Kenny Kidd

Lease: EVGSAU

Formation:

Salesman: Mike Baker

CC: M. Baker, Corey Hodnett

Target Name: EVGSAU 3202-S07

Sample Point: EVGSAU 3202-S07

Sample Date: 10/09/2009

Test Date: 10/20/2009

Water Analysis(mg/L)

Calcium	88
Magnesium	29
Barium	
Strontium	
Sodium(calc.)	111
Bicarbonate Alkalinity	281
Sulfate	25
Chloride	230
Resistivity	8.3770

Appended Data(mg/L)

CO2	40
H2S	17
Iron	0
Oxygen	

Physical Properties

Ionic Strength(calc.)	0.02
pH(calc.)	5.67
Temperature(°F)	90
Pressure(psia)	50
Density	8.33

Additional Data

Specific Gravity	1.00
Total Dissolved Solids(Mg/L)	764
Total Hardness(CaCO3 Eq Mg/	339

Dew Point	
Lead	
Zinc	

Calcite Calculation Information

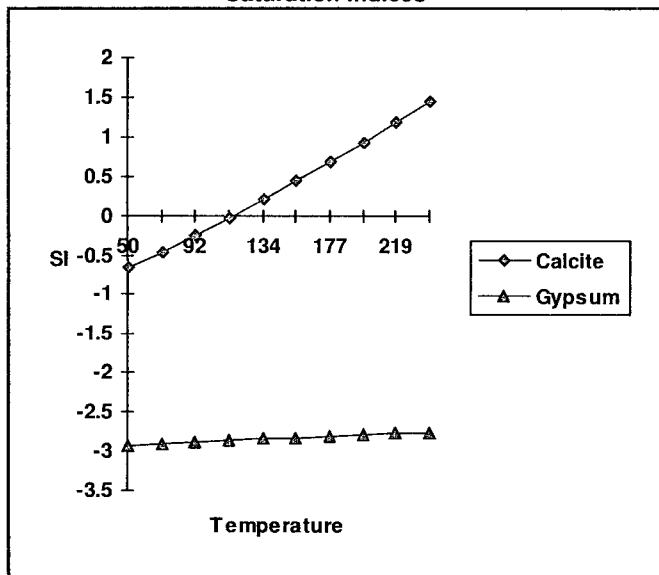
Calculation Method	Value
CO2 in Brine(mg/L)	40

SI & PTB Results

Scale Type	SI	PTB
Calcite (Calcium Carbonate)	-0.27	
Gypsum (Calcium Sulfate)	-2.88	
Hemihydrate (Calcium Sulfate)	-2.63	
Anhydrite (Calcium Sulfate)	-3.13	
Barite (Barium Sulfate)		
Celestite (Strontium Sulfate)		

Remarks:

Saturation Indices



Saturation Index Data Points

	50	71	92	113	134	156	177	198	219	240
Calcite	-0.66	-0.46	-0.25	-0.03	0.20	0.44	0.68	0.93	1.19	1.46
Gypsum	-2.93	-2.90	-2.88	-2.86	-2.84	-2.82	-2.80	-2.78	-2.77	-2.75

Lab Tech.: *[Signature]*

Exhibit # 1

Affidavit of Publication

State of New Mexico,
County of Lea.

RECEIVED OCD

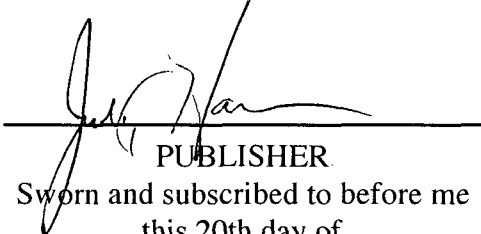
2011 APR 25 A 11:17

I, JUDY HANNA
PUBLISHER

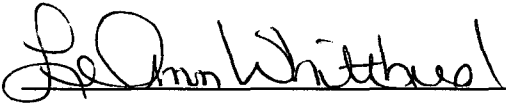
of the Hobbs News-Sun, a
newspaper published at Hobbs, New
Mexico, do solemnly swear that the
clipping attached hereto was
published in the regular and entire
issue of said newspaper, and not a
supplement thereof for a period

of 1 issue(s).

Beginning with the issue dated
April 13, 2011
and ending with the issue dated
April 13, 2011


PUBLISHER

Sworn and subscribed to before me
this 20th day of
April, 2011


Notary Public

My commission expires
June 06, 2012
(Seal)

This newspaper is duly qualified to
publish legal notices or
advertisements within the meaning of
Section 3, Chapter 167, Laws of
1937 and payment of fees for said
publication has been made.

LEGAL

LEGAL NOTICE APRIL 13, 2011

ConocoPhillips Company, P.O. Box 51810, Midland, TX 79710-1810, Contact: Jalyn N. Fiske (432) 688-6813, is seeking administrative approval from the New Mexico Oil Conservation Division to inject produced water into nine wells in the Vacuum Glorieta East Unit, in the Vacuum; Glorieta Pool.

The wells are all located in Township 17S, Range 35E, Lea County, NM:

VGEU 37-2, Sec 31, 990' FNL & 660' FEL, injection interval 6069'-6174';
VGEU 2-6, Sec 32, 1830' FSL & 510' FEL, injection interval 5985'-6227';
VGEU 5-3, Sec 29, 460' FSL & 1980' FEL, injection interval 6103'-6148';
VGEU 17-2, Sec 31, 2080' FSL & 660' FEL, injection interval 6048'-6076';
VGEU 25-2, Sec 32, 760' FNL & 1980' FWL, injection interval 6080'-6158';
VGEU 2-21, Sec 32, 1200' FNL & 525' FEL, injection interval 6040'-6164';
VGEU 2-22, Sec 32, 1765' FNL & 1585' FEL, injection interval 6042'-6124';
VGEU 37-3, Sec 31, 2310' FNL & 1980' FEL, injection interval 5997'-7536';
VGEU 25-3, Sec 32, 1880' FNL & 660' FWL, injection interval 6072'-6164'.

The maximum injection rate will be 2000 barrels of water per day and the maximum injection pressure will be 1200 psi for the above mentioned wells. Interested parties must file objections or request for hearing with the New Mexico Oil Conservation Division, 1220 South Saint Francis Drive, Santa Fe, NM 87504 within 15 days of this notice.

#26493

Call 4.27.11

49101647

00070741

JALYN FISKE
CONOCOPHILLIPS COMPANY (MIDLAND)
P.O. BOX 2200
BARTLESVILLE, OK 74005

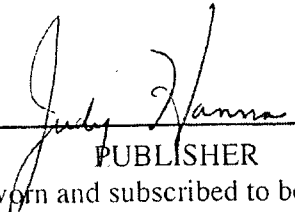
Affidavit of Publication

State of New Mexico,
County of Lea.

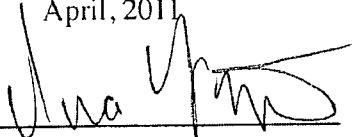
I, JUDY HANNA
PUBLISHER

of the Hobbs News-Sun, a
newspaper published at Hobbs, New
Mexico, do solemnly swear that the
clipping attached hereto was
published in the regular and entire
issue of said newspaper, and not a
supplement thereof for a period

of 1 issue(s).
Beginning with the issue dated
April 13, 2011
and ending with the issue dated
April 13, 2011


PUBLISHER

Sworn and subscribed to before me
this 15th day of
April, 2011



Notary Public

My commission expires
February 09, 2013
(Seal)



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publish legal notices or
advertisements within the meaning of
Section 3, Chapter 167, Laws of
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VGEU 5-3, Sec 29, 460' FSL & 1980' FEL, injection interval 6103'-6148';
VGEU 17-2, Sec 31, 2080' FSL & 660' FEL, injection interval 6048'-6076';
VGEU 25-2, Sec 32, 760' FNL & 1980' FWL, injection interval 6080'-6158';
VGEU 2-21, Sec 32, 1200' FNL & 525' FEL, injection interval 6040'-6164';
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#26493

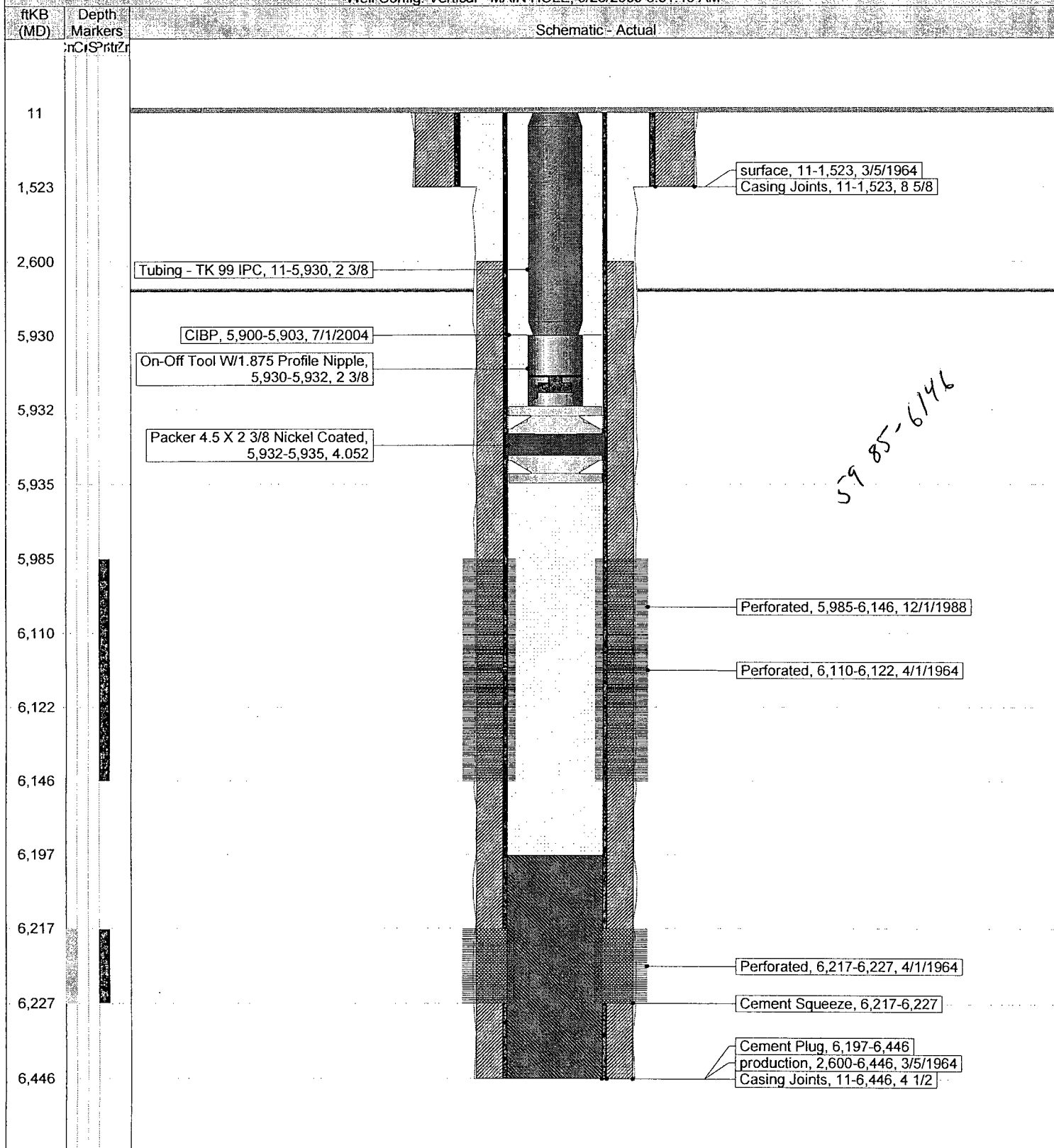
49101647

00070741

JALYN FISKE
CONOCOPHILLIPS COMPANY (MIDLAND)
P.O. BOX 2200
BARTLESVILLE, OK 74005

District PERMIAN	Field Name VACUUM	API / UWI 300252070900	County LEA	State/Province NEW MEXICO	
Original Spud Date 3/5/1964	Surface Legal Location Section 32, T-17S, R-35E	East/West Distance (ft) 510.00	East/West Reference E	North/South Distance (ft) 1,830.00	North/South Reference S

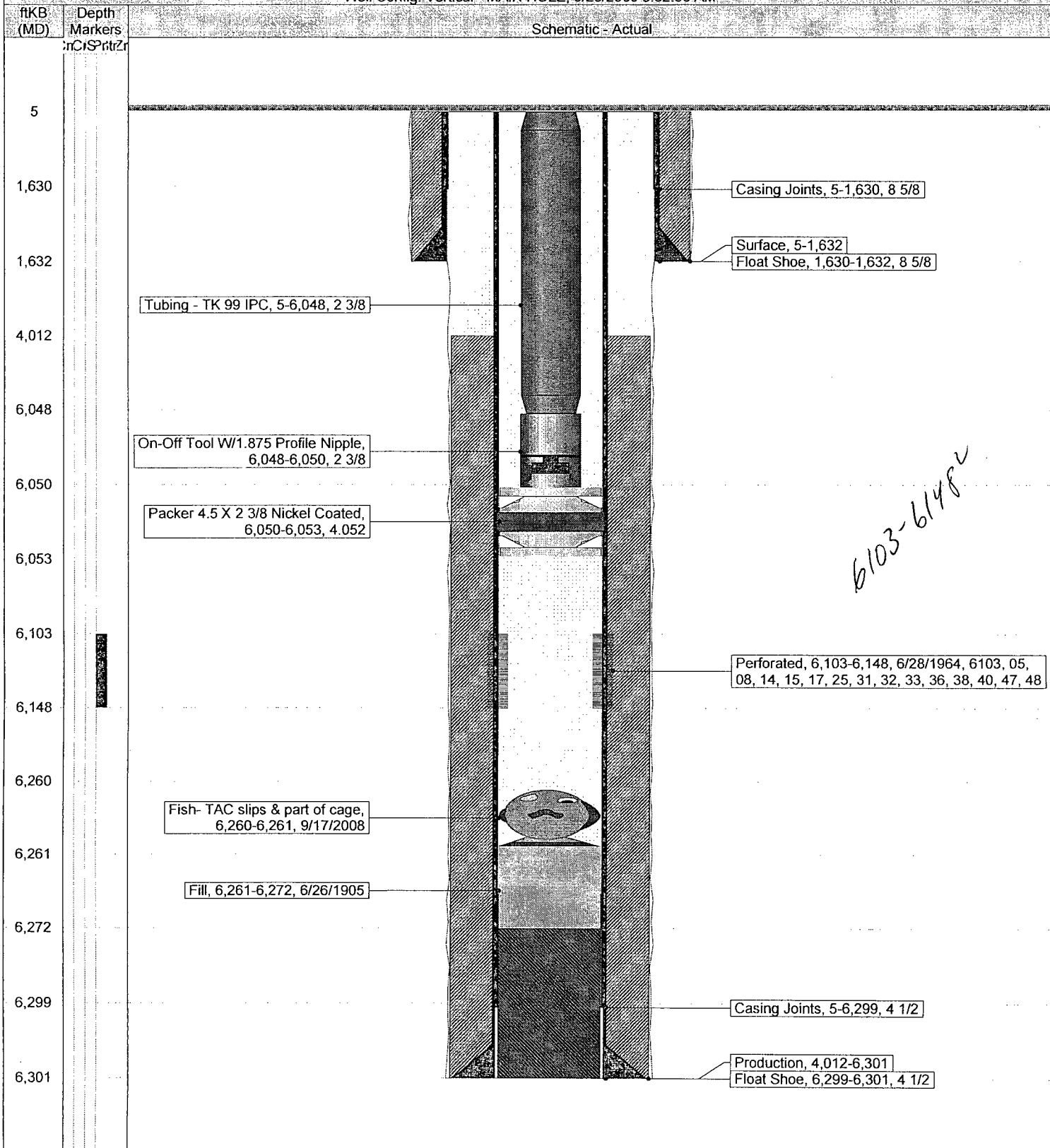
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VACUUM GLORIETA EAST UNIT 005-03

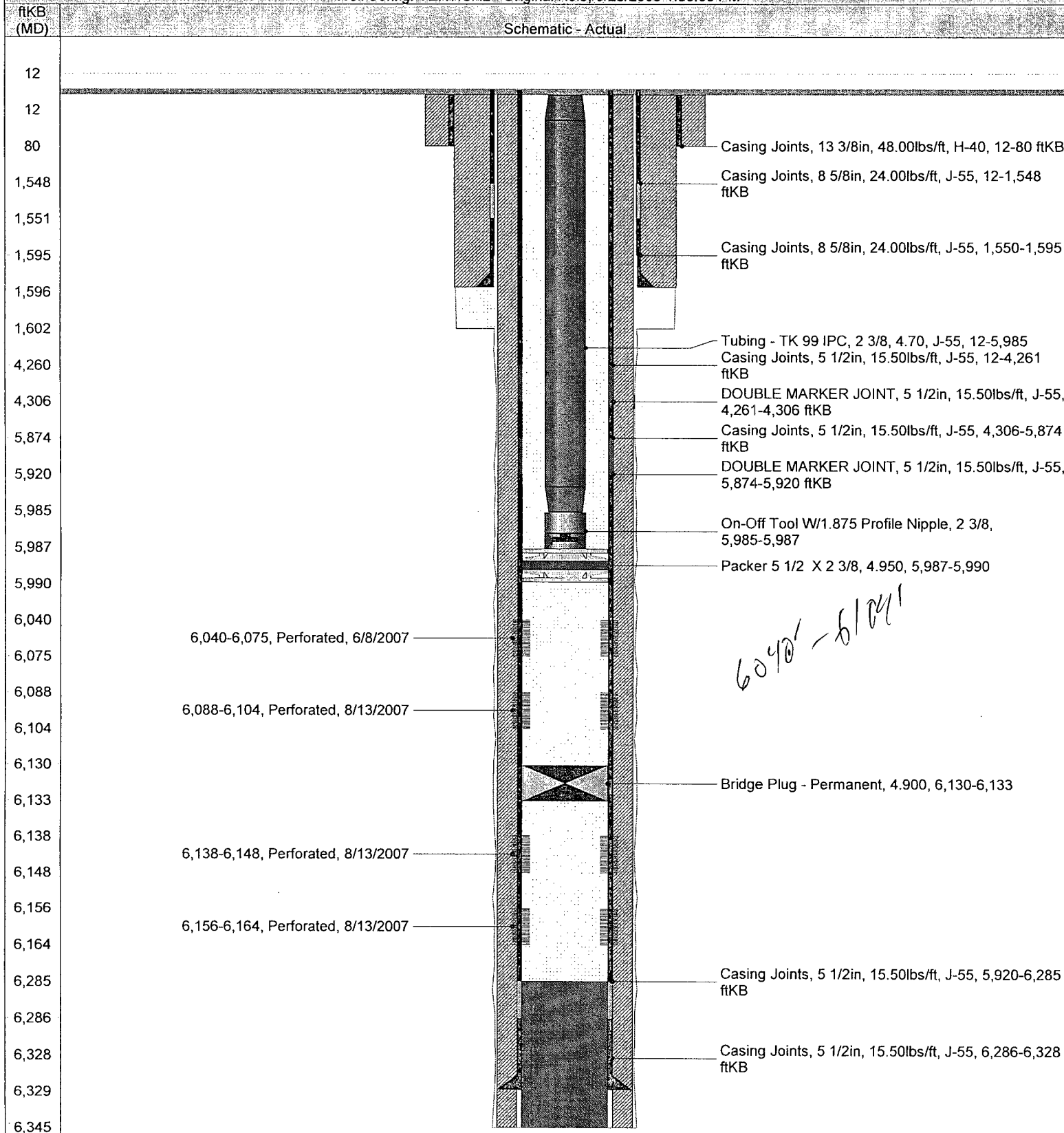
District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252082900	County LEA	State/Province NEW MEXICO	
Original Spud Date 6/7/1964	Surface Legal Location	East/West Distance (ft) 1,980.00	East/West Reference E	North/South Distance (ft) 460.00	North/South Reference S

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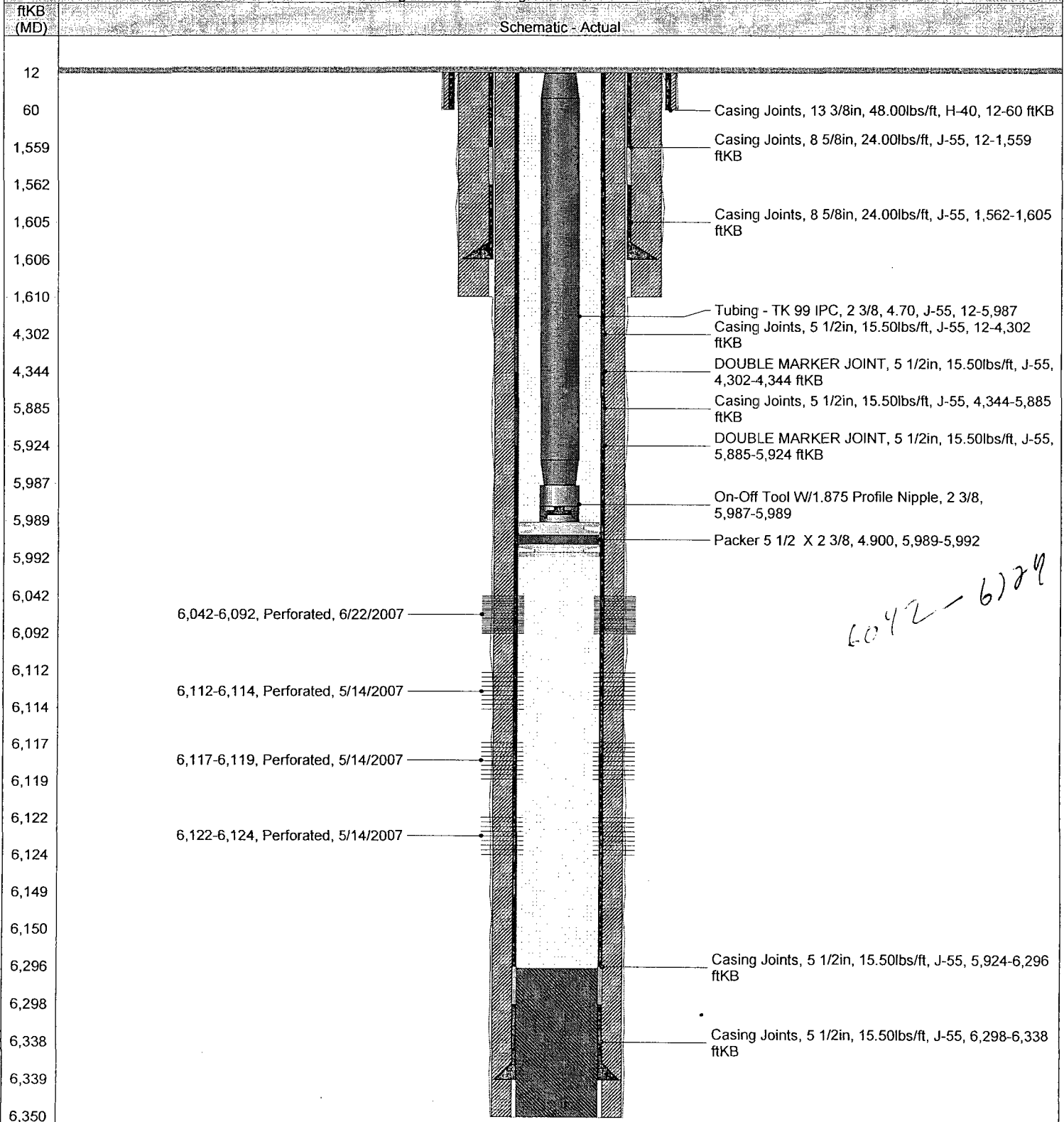
District PERMIAN		Field Name VACUUM		API / UWI 3002537851		County LEA		State/Province NEW MEXICO			
Original Spud Date 4/16/2007		Surface Legal Location SEC:32;TWN:17 S;RNG:35 E		East/West Distance (ft) 525.00		East/West Reference FEL		North/South Distance (ft) 1,200.00		North/South Reference FNL	

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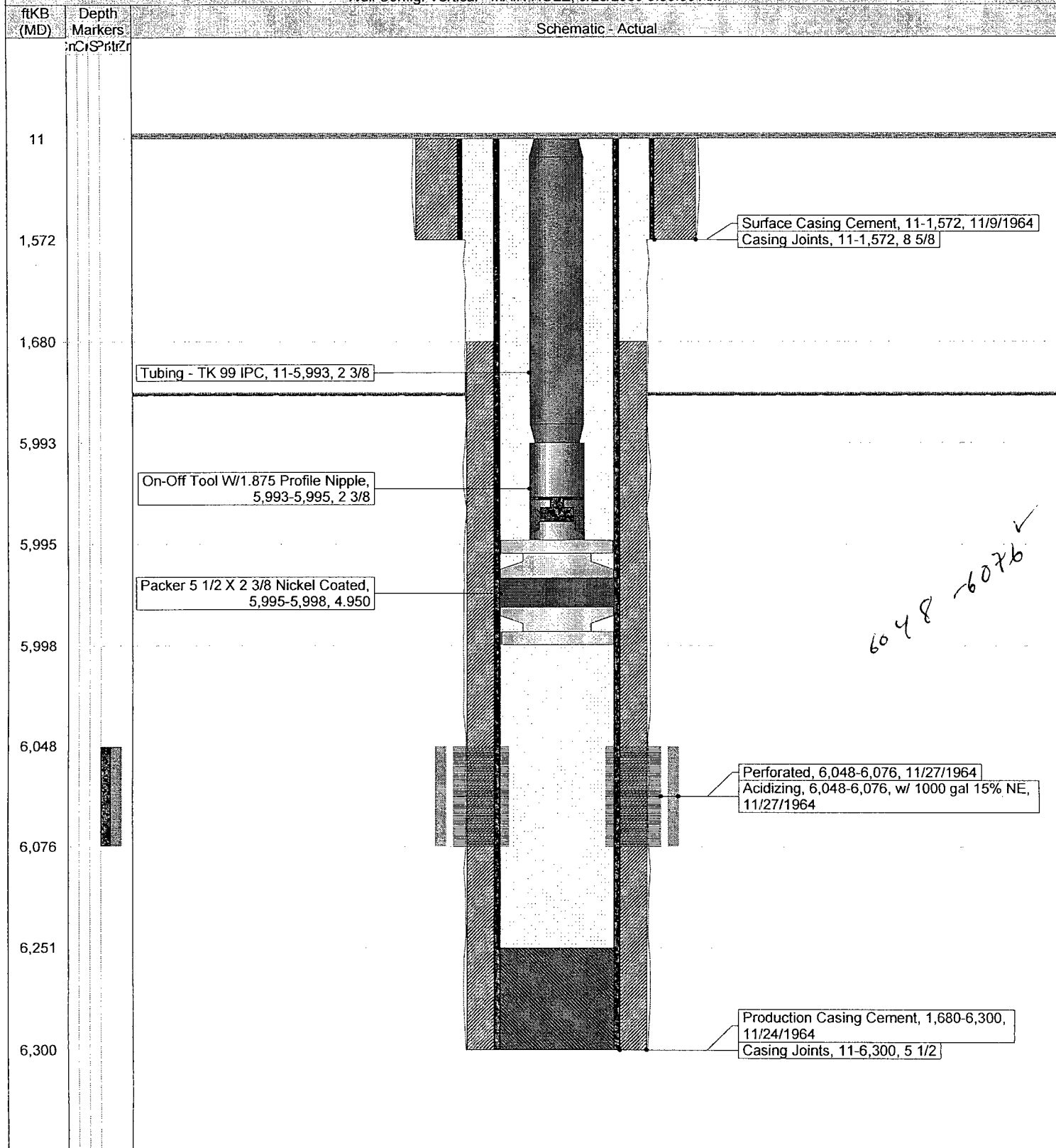
District PERMIAN	Field Name VACUUM	API / UWI 3002537852	County LEA	State/Province NEW MEXICO	
Original Spud Date 4/2/2007	Surface Legal Location SEC:32;TWN:17 S;RNG:35 E	East/West Distance (ft) 1,585.00	East/West Reference FEL	North/South Distance (ft) 1,765.00	North/South Reference FNL

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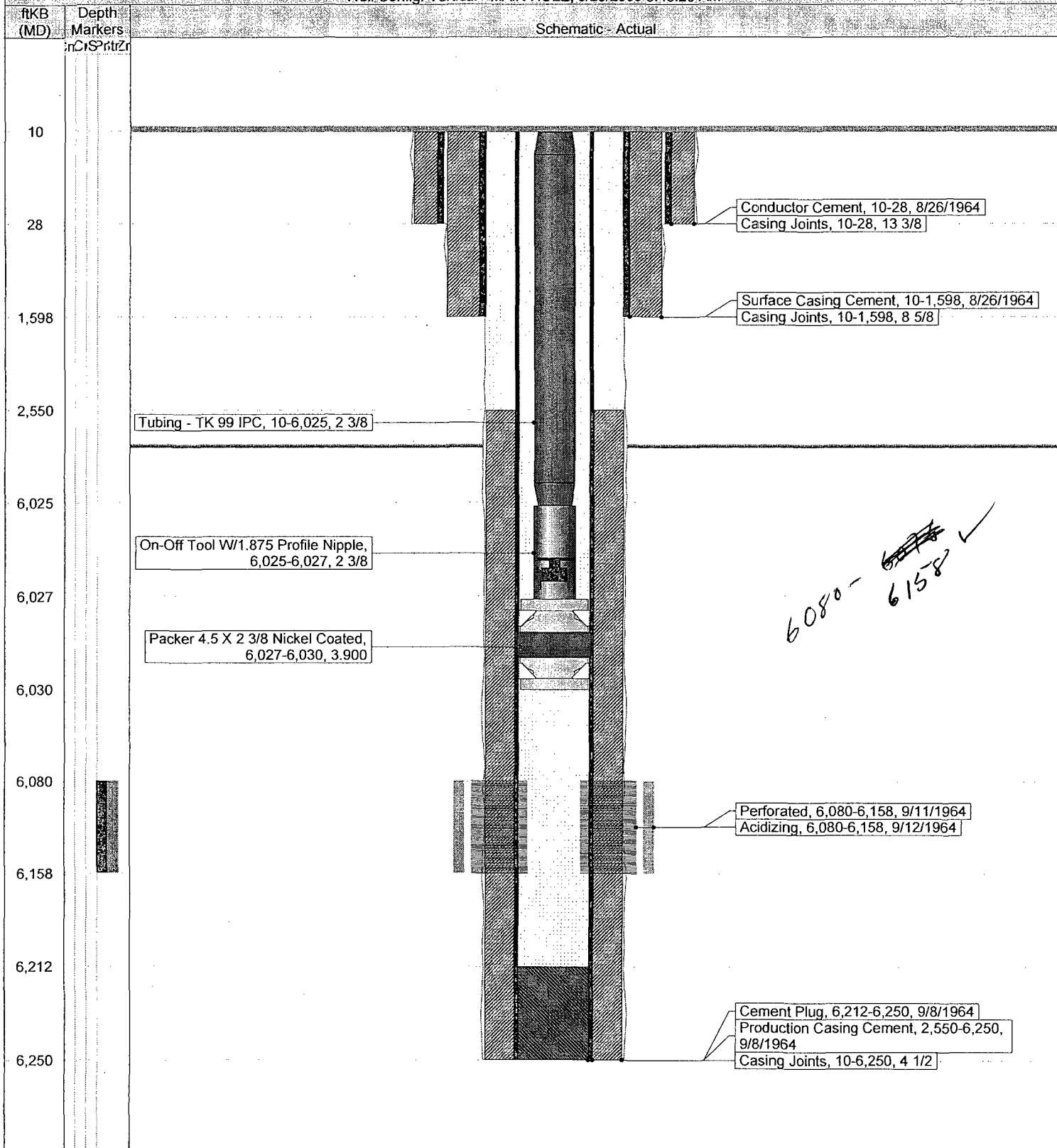
District PERMIAN	Field Name VACUUM	API / UWI 3002520864	County LEA	State/Province NEW MEXICO	
Original Spud Date 11/5/1964	Surface Legal Location Sec. 31, T-17S, R-35E	East/West Distance (ft) 660.00	East/West Reference E	North/South Distance (ft) 2,080.00	North/South Reference S

Well Config: Vertical - MAIN HOLE, 9/28/2009 8:39:39 AM



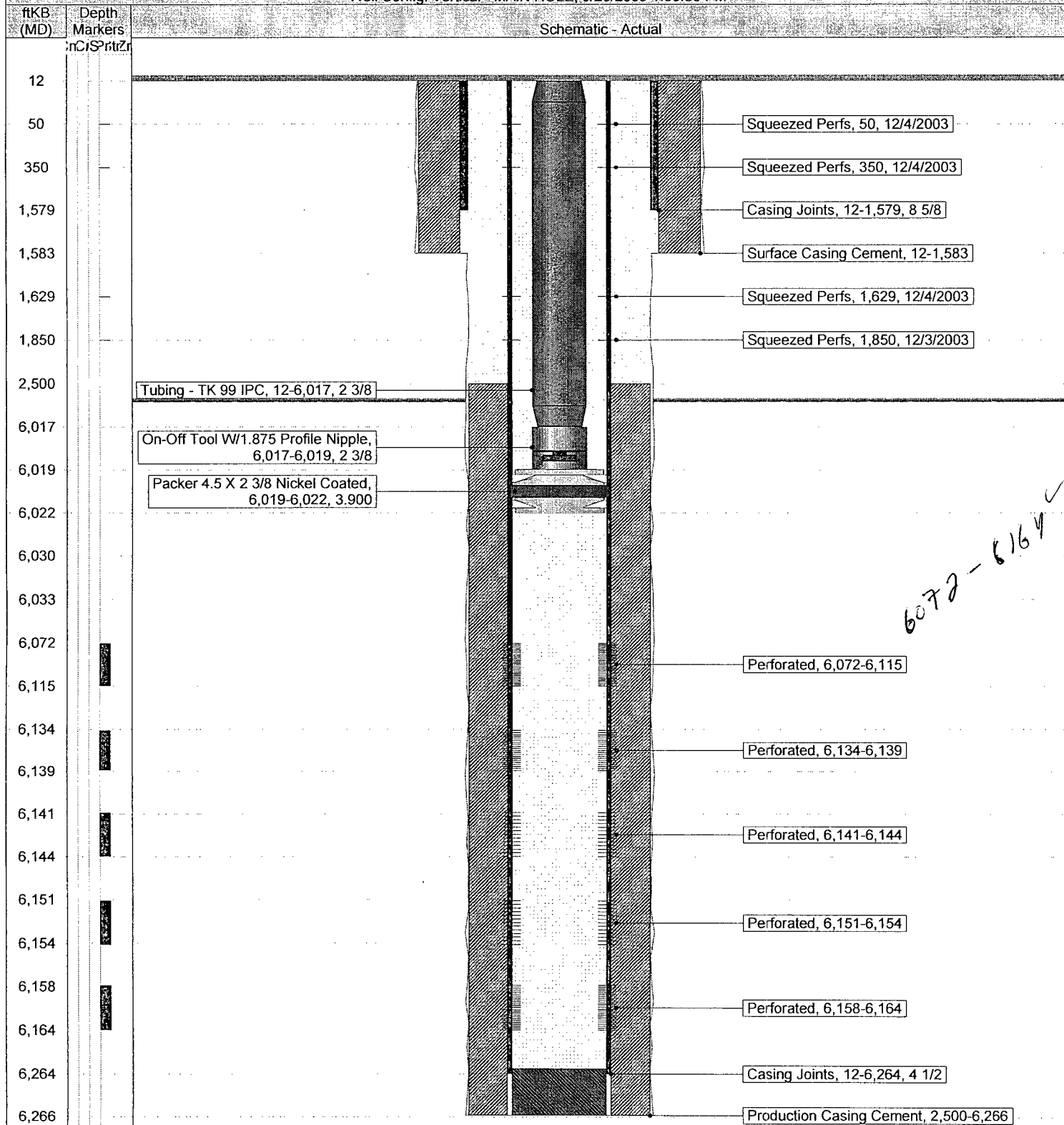
District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252088600	County LEA	State/Province NEW MEXICO
Original Spud Date 8/24/1964	Surface Legal Location Section 32, T-17S, R-35E	East/West Distance (ft) 1,980.00	East/West Reference W	North/South Distance (ft) 760.00
North/South Reference N				

Well Config: Vertical - MAIN HOLE, 9/28/2009 8:45:20 AM



District PERMIAN	Field Name VACUUM	API / UWI 300252088500	County LEA	State/Province NEW MEXICO
Original Spud Date 8/7/1964	Surface Legal Location Section 32, T-17S, R-35E	East/West Distance (ft) 660.00	East/West Reference W	North/South Distance (ft) 1,880.00
				North/South Reference N

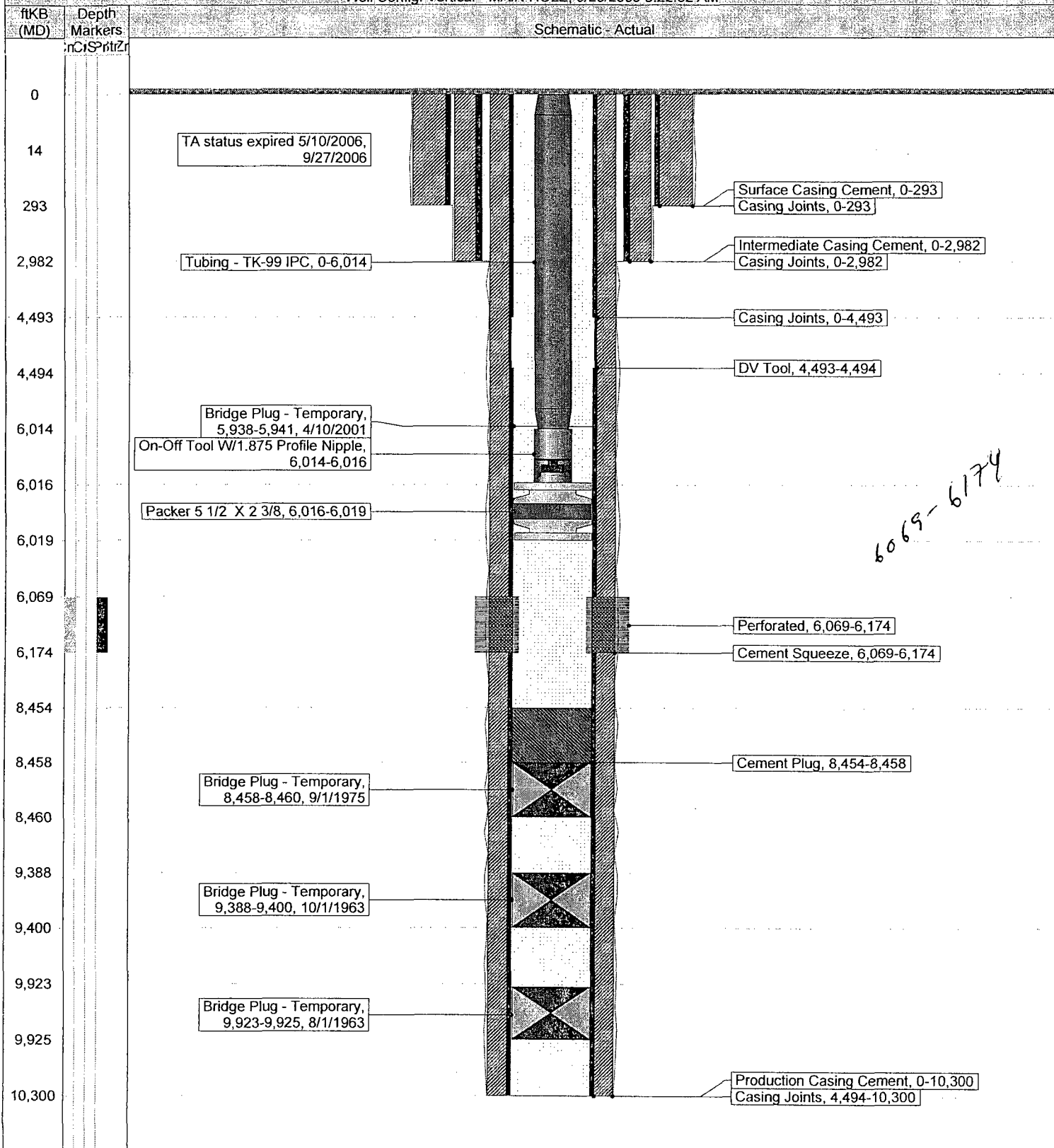
Well Config: Vertical - MAIN HOLE, 9/28/2009 1:30:35 PM



VACUUM GLORIETA EAST UNIT 037-02

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252037000	County LEA	State/Province NEW MEXICO
Original Spud Date 11/19/1962	Surface Legal Location Section 31, T-17S, R-35E	East/West Distance (ft) 660.00	East/West Reference E	North/South Distance (ft) 990.00
				North/South Reference N

Well Config: Vertical - MAIN HOLE, 9/28/2009 8:22:32 AM



District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252029000	County LEA	State/Province NEW MEXICO
Original Spud Date 1/14/1964	Surface Legal Location Section 31, T-17S, R-35E	East/West Distance (ft) 1,980.00	East/West Reference E	North/South Distance (ft) 2,310.00 North/South Reference N

Well Config: Vertical - MAIN HOLE, 9/28/2009 8:57:29 AM

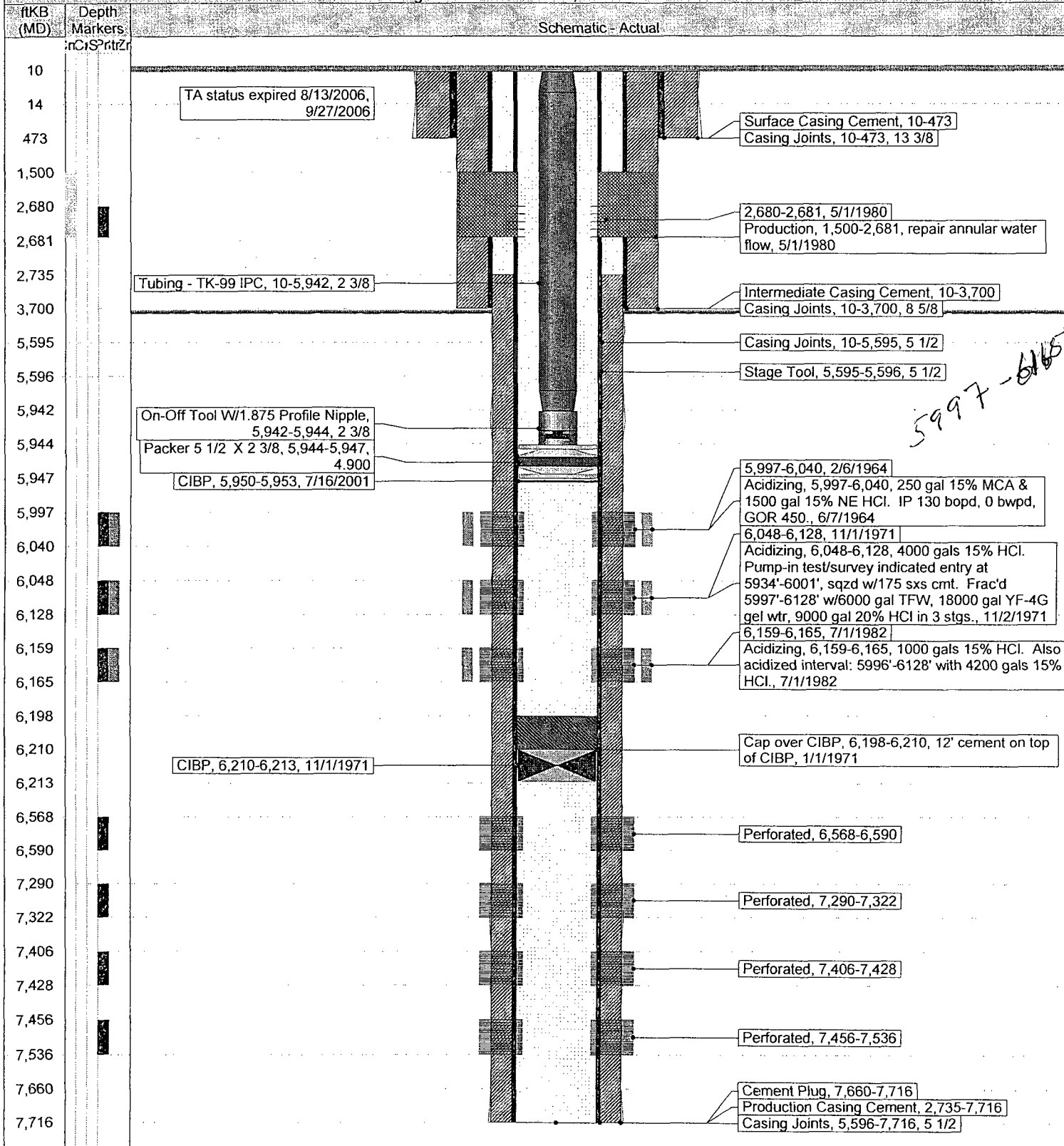
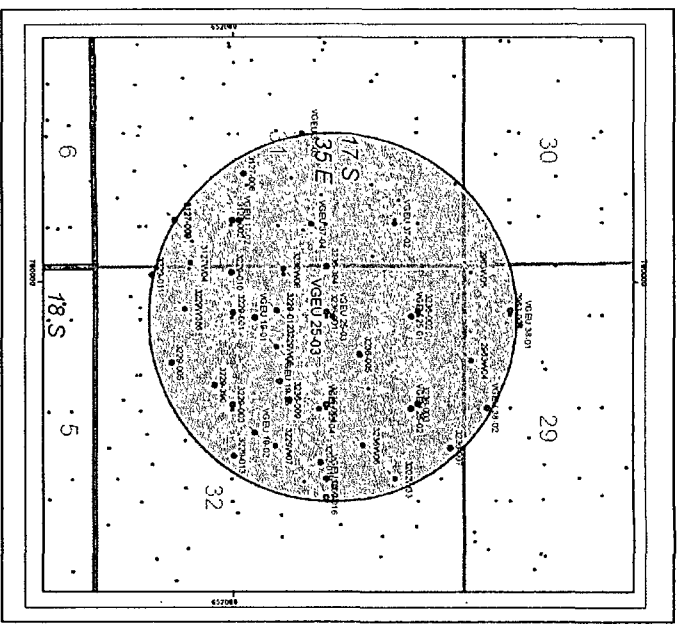
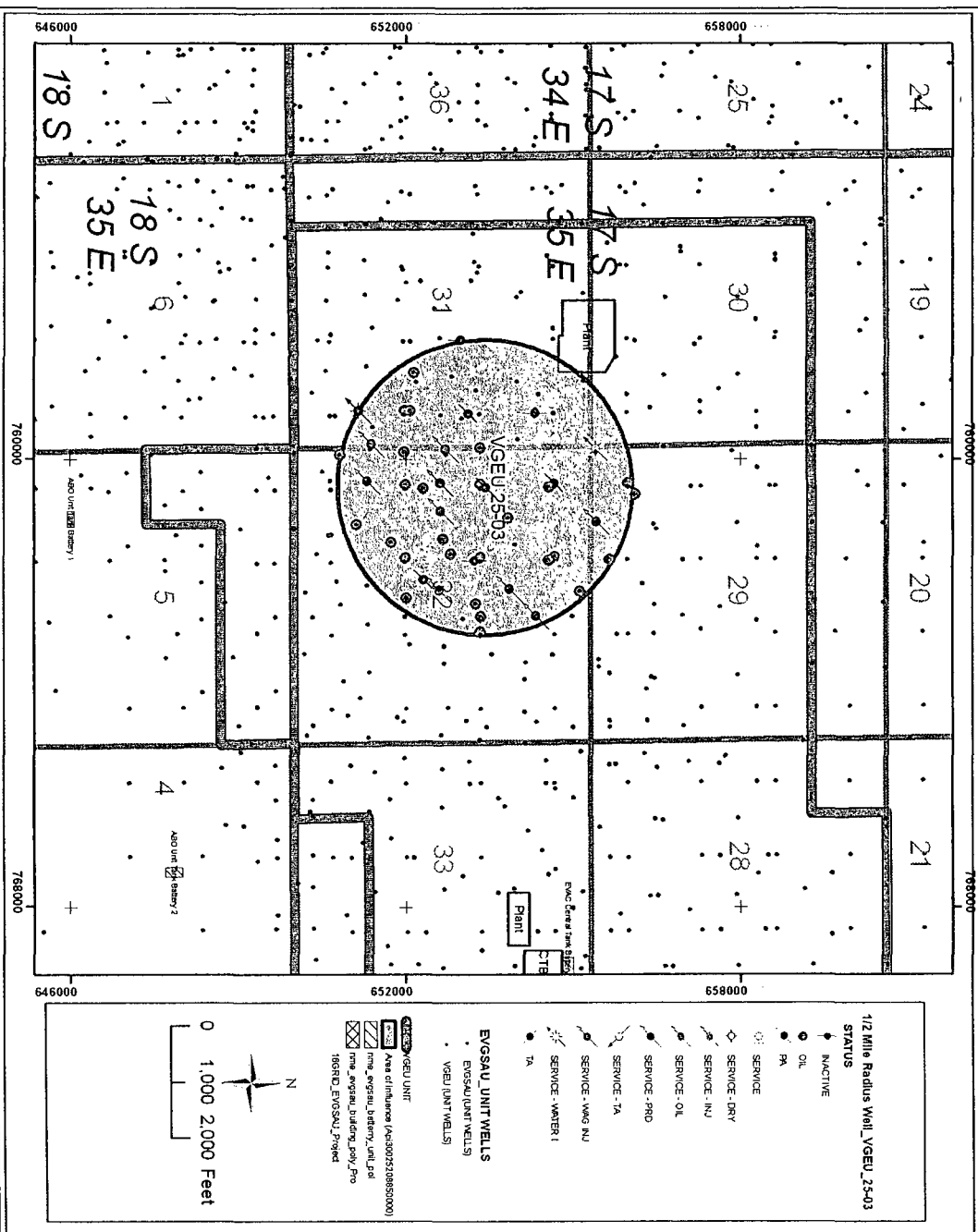


Exhibit # 2



ConocoPhillips

ConocoPhillips
Mid America Business Unit

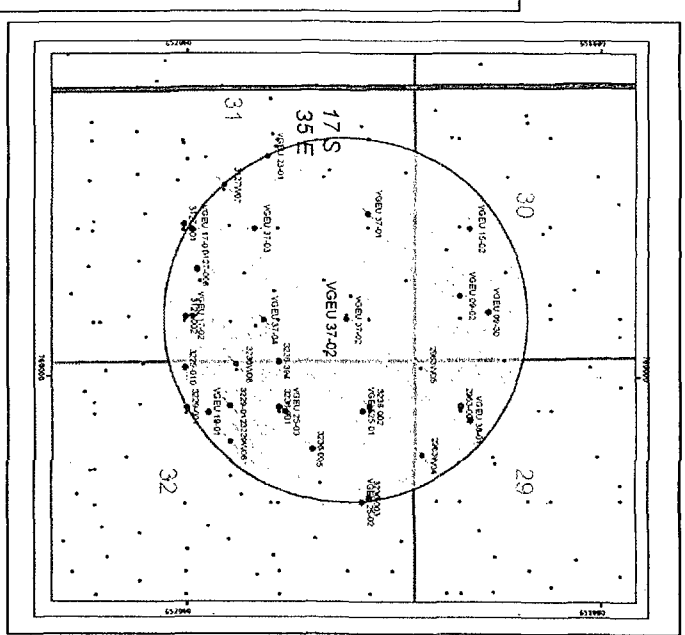
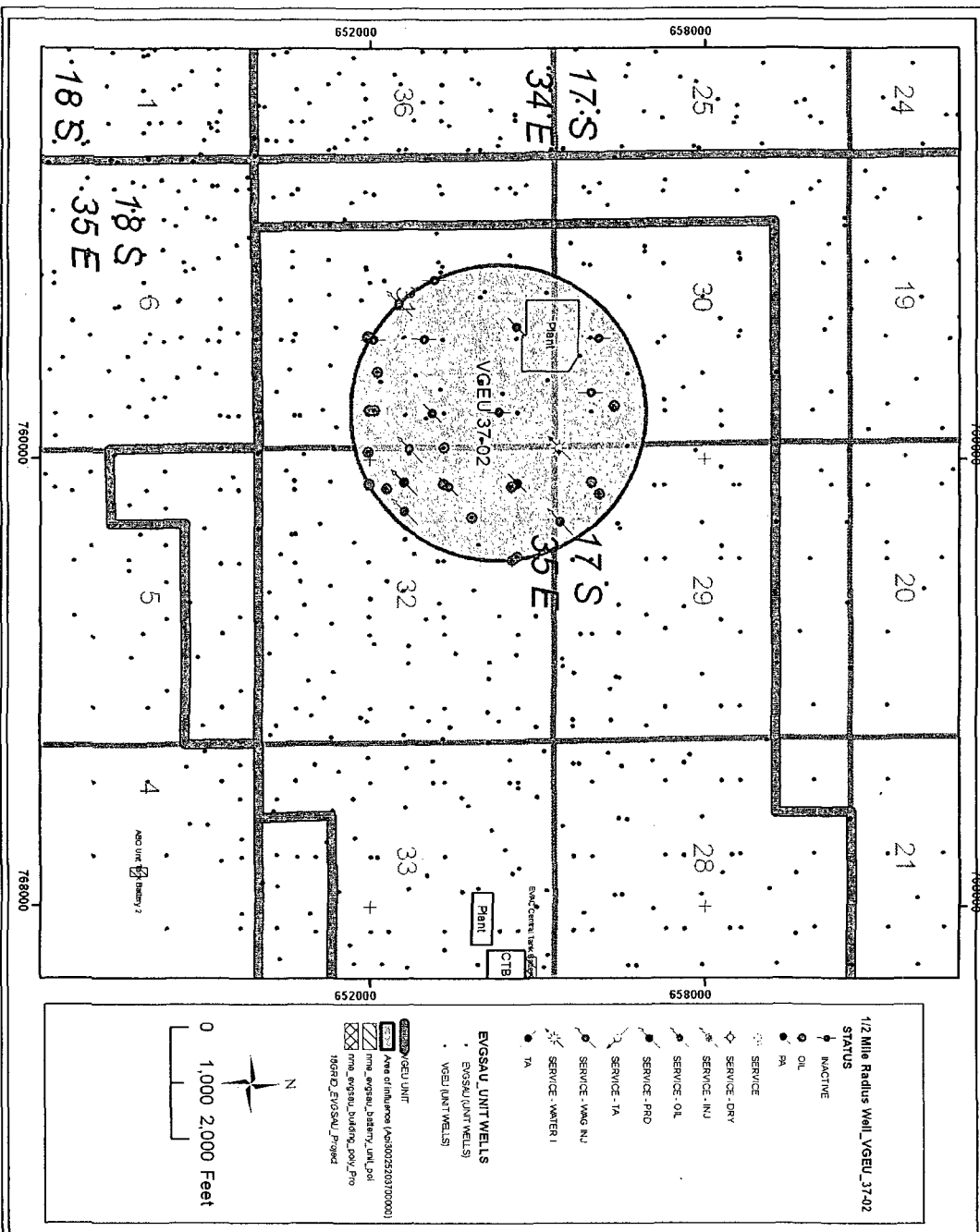
Lea County, New Mexico

VACUUM GLORIETA EAST UNIT
CONVERSION TO INJECTION:

VGEU 25-03

API# 30025208850000

Author: Dave Orchard	Projection Map: SPL 1927 NME
Compiled by: Dac N. Pham	Date: OCT-15-2009
Project File: VGEU25-03_HalfMile_Oct2009_1in2000ft.mxd	Scale: 1 inch = 2000 Feet



ConocoPhillips

Mid America Business Unit

Lea County, New Mexico

VACUUM GLORIETA EAST UNIT

CONVERSION TO INJECTION:

VGEU 37-02

API# 30025203700000

Projection Map: SPL 1927 NNE

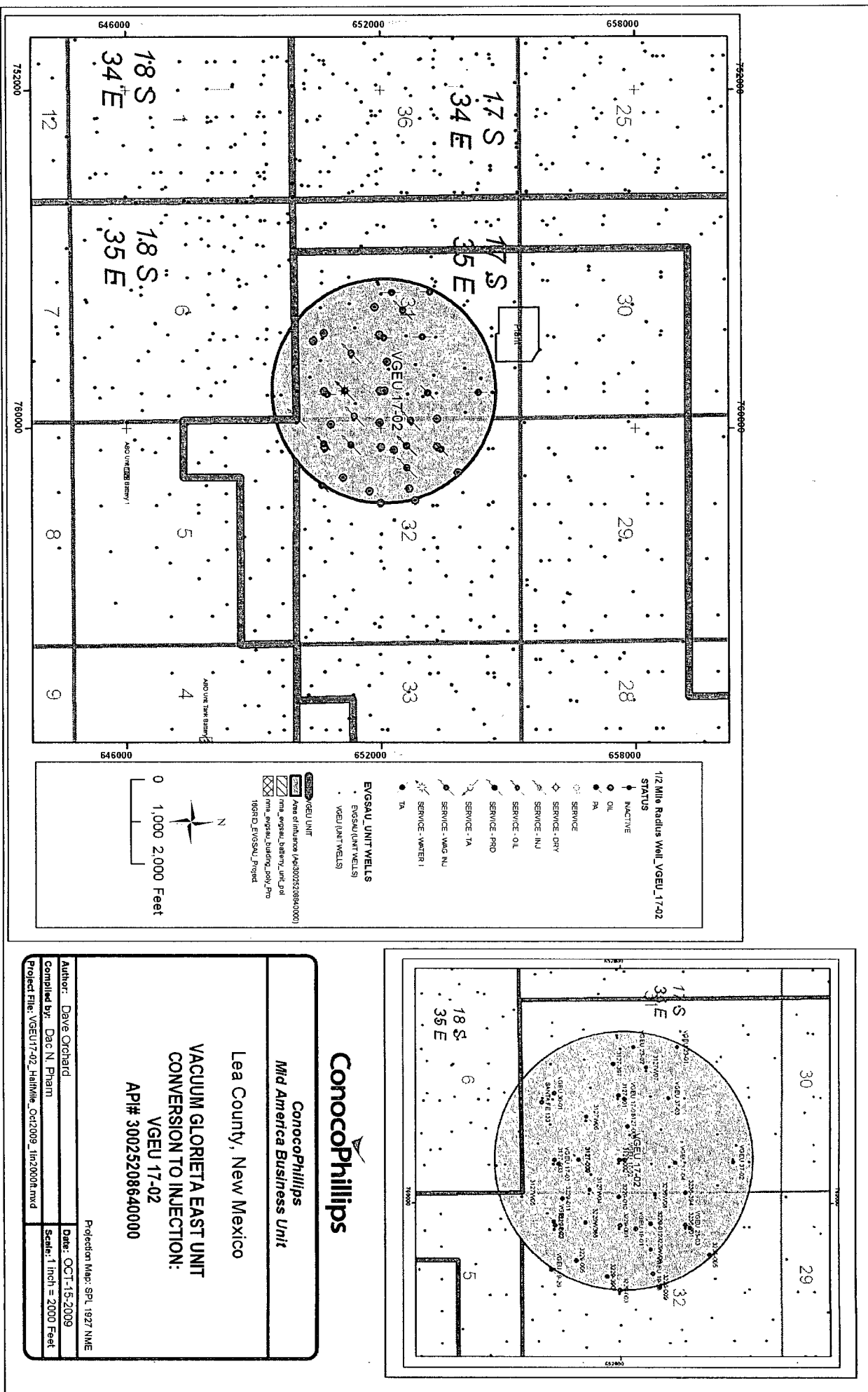
Author: Dave Orshard

Compiled by: Dac N. Pham

Date: OCT-15-2009

Scale: 1 inch = 2000 Feet

Project File: VGEU37-02_HamMile_Oct2009_11x20x000.mxd



ConocoPhillips

Mid America Business Unit

Lea County, New Mexico

VACUUM GLORIETA EAST UNIT CONVERSION TO INJECTION:

VGEU 17-02

API# 30025208640000

Author: Dave Orchard

Compiled by: Dac N. Pham

Project File: VGEU17-02_Hairmile_Oct2009_1m2000ft.mxd

Date: OCT-15-2009

Scale: 1 inch = 2000 Feet

Protection Map: SPL 1927 NME

Exhibit # 3

**IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:**

**CASE NO. 10846
Order No. R-10020**

**APPLICATION OF PHILLIPS PETROLEUM
COMPANY FOR APPROVAL OF A WATERFLOOD
PROJECT, AND TO QUALIFY SAID PROJECT
FOR THE RECOVERED OIL TAX RATE PURSUANT
TO THE "NEW MEXICO ENHANCED OIL RECOVERY
ACT", LEA COUNTY, NEW MEXICO.**

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on October 7, 1993, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 23rd day of November, 1993, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

(1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(2) Division Case Nos. 10845 and 10846 were consolidated at the time of the hearing for the purpose of testimony.

(3) The applicant, Phillips Petroleum Company (Phillips), seeks authority to institute a waterflood project in its Vacuum Glorieta East Unit by the injection of water into the Glorieta and Paddock formations, Vacuum-Glorieta Pool, Lea County, New Mexico, through the gross perforated and/or open hole interval from approximately 5,983 feet to 6,202 feet in nine existing and thirty-nine wells to be drilled at orthodox and unorthodox locations as shown on Exhibit "A" attached hereto.

(4) By Order No. R-10017 issued in Case No. 10845 on November 16, 1993, the Division, upon application of Phillips, approved the Vacuum Glorieta East Unit which comprises some 4,239.80 acres, more or less, in Townships 17 and 18 South, Range 35 East, NMPM, Lea County, New Mexico, described as follows:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

Section 26: N/2 NW/4, SW/4 NW/4, NW/4 SW/4

Section 27: All

Section 28: E/2, SW/4, S/2 NW/4, NE/4 NW/4

Section 29: S/2, S/2 N/2

Section 30: SE/4, S/2 NE/4, E/2 SW/4, SE/4 NW/4

Section 31: E/2, E/2 W/2

Section 32: All

Section 33: N/2, N/2 S/2, SW/4 SW/4

Section 34: W/2 NW/4, NE/4 NW/4, NW/4 SW/4

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 5: N/2 N/2 (Lots 1, 2, 3 and 4), SW/4 NW/4

(5) The western boundary of the Vacuum Glorieta East Unit is contiguous with the eastern boundary of the Texaco Exploration & Production Inc. Vacuum Glorieta West Unit and Waterflood Project which were approved by Division Order Nos. R-9714 and R-9710, respectively.

(6) The vast majority of wells located within the applicant's Vacuum Glorieta East Unit Area are in an advanced state of depletion and should properly be classified as "stripper wells".

(7) The proposed waterflood project should result in the recovery of otherwise unrecoverable oil, thereby preventing waste.

(8) Applicant estimates that secondary recovery operations within the Vacuum Glorieta East Unit Area will result in the recovery of an additional 16.4 million barrels of oil.

(9) The Vacuum Glorieta East Unit Waterflood Project will be developed on a 40-acre five spot injection pattern which will involve drilling eight new producing wells, thirty-three new injection wells, the conversion of fifteen existing wells to injection, and the reactivation of nine shut-in producing wells.

(10) The applicant should take all steps necessary to ensure that the injected water enters only the proposed injection interval and is not permitted to escape to other formations or onto the surface from injection, production, or plugged and abandoned wells.

(11) The injection of water into each of the wells shown on Exhibit "A" should be accomplished through internally plastic-lined tubing installed in a packer set within 100 feet of the uppermost injection perforation or casing shoe; the casing-tubing annulus should be filled with an inert fluid and a gauge or approved leak-detection device should be attached to the annulus in order to determine leakage in the casing, tubing or packer.

(12) Prior to commencing injection operations into the wells shown on Exhibit "A", the casing in each well should be pressure tested throughout the interval from the surface down to the proposed packer setting depth to assure the integrity of such casing.

(13) The injection wells or pressurization system should be initially equipped with a pressure control device or acceptable substitute which will limit the surface injection pressure to no more than 1200 psi.

(14) The Division Director should have the authority to administratively authorize a pressure limitation in excess of the pressure limitation described in Finding No. (13) above upon a showing by the operator that such higher pressure will not result in the fracturing of the injection formation or confining strata.

(15) There are six wells, shown on Exhibit "B" attached hereto, which are located within the "area of review" which may not be cemented in a manner adequate to confine the injected fluid to the proposed injection interval.

(16) Prior to initiating injection operations within one-half mile of any of the wells shown on Exhibit "B", the applicant should be required to either demonstrate to the supervisor of the Division's Hobbs district office that the subject wells are completed and cemented adequately to confine the injected fluid to the injection zone, or perform remedial cement operations in a manner acceptable to the Division.

(17) Prior to commencing injection operations into the proposed Vacuum Glorieta East Unit Well Nos. 03W02, 08W02, 16W04, 20W02, 23W03, and 30W02, the applicant should be required to submit to the Santa Fe Office of the Division an executed copy of an Injection Lease-Line Agreement.

(18) The operator should give advance notification to the supervisor of the Hobbs District Office of the Division of the date and time of the installation of injection equipment, the conductance of any remedial cement operations, and of the mechanical integrity pressure tests in order that the same may be witnessed.

(19) The application should be approved and the project should be governed by the provisions of Rule Nos. 701 through 708 of the Oil Conservation Division Rules and Regulations.

(20) At the time of the hearing, the applicant requested that the subject waterflood be certified by the Division as a qualified "Enhanced Oil Recovery Project" pursuant to the "Enhanced Oil Recovery Act" (Laws 1992, Chapter 38, Sections 1 through 5).

(21) The evidence presented indicates that the subject waterflood meets all the criteria for certification.

(22) Implementation of secondary recovery operations within the Vacuum Glorieta East Unit will occur in three phases. Phase I is to be implemented in 1994, Phase II in 1995 and Phase III in 1996.

(23) The certified "project area" should initially comprise the area within the Vacuum Glorieta East Unit, described in Finding No. (4) above, provided however, the "project area" and/or the producing wells eligible for the recovered oil tax rate may be contracted and reduced dependent upon the evidence presented by the applicant in its demonstration of the occurrence of a positive production response.

(24) To be eligible for the EOR credit, the operator should advise the Division when water injection commences within Phase I, II and III and, at such time, request the Division certify such phases or areas to the New Mexico Taxation and Revenue Department.

(25) At such time as a positive production response occurs and within five years from the date of the Certificate of Qualification, the applicant must apply to the Division for certification of positive production response, which application shall identify the area actually benefitting from enhanced recovery operations, and identifying the specific wells which the operator believes are eligible for the credit. The Division may review the application administratively or set it for hearing. Based upon evidence presented, the Division will certify to The Department of Taxation and Revenue those lands and wells which are eligible for the credit.

IT IS THEREFORE ORDERED THAT:

(1) The applicant, Phillips Petroleum Company, is hereby authorized to institute a waterflood project in its Vacuum Glorieta East Unit by the injection of water into the Glorieta and Paddock formations, Vacuum-Glorieta Pool, Lea County, New Mexico, through the gross perforated and/or open hole interval from approximately 5,983 feet to 6,202 feet in nine existing and thirty-nine wells to be drilled at orthodox and unorthodox locations as shown on Exhibit "A" attached hereto.

(2) The applicant shall take all steps necessary to ensure that the injected water enters only the proposed injection interval and is not permitted to escape to other formations or onto the surface from injection, production, or plugged and abandoned wells.

(3) Injection into the wells shown on Exhibit "A" shall be accomplished through plastic-lined tubing installed in a packer set approximately within 100 feet of the uppermost injection perforation or casing shoe; the casing-tubing annulus shall be filled with an inert fluid and a gauge or approved leak-detection device shall be attached to the annulus in order to determine leakage in the casing, tubing or packer.

(4) The injection wells or pressurization system shall be equipped with a pressure control device or acceptable substitute which will limit the surface injection pressure to no more than 1200 psi.

(5) The Division Director shall have the authority to administratively authorize a pressure limitation in excess of the above upon a showing by the operator that such higher pressure will not result in the fracturing of the injection formation or confining strata.

(6) Prior to commencing injection operations into the wells shown on Exhibit "A", the casing in each well shall be pressure-tested throughout the interval from the surface down to the proposed packer setting depth, to assure the integrity of such casing.

(7) Prior to initiating injection operations within one-half mile of any of the wells shown on Exhibit "B", the applicant shall either demonstrate to the supervisor of the Division's Hobbs district office that the subject wells are completed and cemented adequately to confine the injected fluid to the injection zone, or perform remedial cement operations in a manner acceptable to the Division.

(8) Prior to commencing injection operations into the proposed Vacuum Glorieta East Unit Well Nos. 03W02, 08W02, 16W04, 20W02, 23W03, and 30W02, the applicant shall submit to the Santa Fe Office of the Division an executed copy of an Injection Lease-Line Agreement.

(9) The operator shall give advance notification to the supervisor of the Hobbs District Office of the Division of the date and time of the installation of injection equipment, the conductance of remedial cement operations, and of the mechanical integrity pressure tests, in order that the same may be witnessed.

(10) The applicant shall immediately notify the supervisor of the Hobbs District Office of the Division of the failure of the tubing, casing or packer in any of the injection wells, the leakage of water or oil from or around any producing well, or the leakage of water or oil from any plugged and abandoned well within the project area, and shall take such steps as may be timely and necessary to correct such failure or leakage.

(11) The subject waterflood is hereby designated the Vacuum Glorieta East Unit Waterflood Project and shall be governed by the provisions of Rule Nos. 701 through 708 of the Oil Conservation Division Rules and Regulations.

(12) Monthly progress reports of the waterflood project herein authorized shall be submitted to the Division in accordance with Rule Nos. 706 and 1115 of the Division Rules and Regulations.

(13) The applicant shall be required to obtain Division approval, subsequent to the entry of this order, to drill any injection well located at an unorthodox location closer than 330 feet from the outer boundary of the Vacuum Glorieta East Unit.

(14) The subject waterflood is hereby certified as a qualified "Enhanced Oil Recovery Project" pursuant to the "Enhanced Oil Recovery Act" (Laws 1992, Chapter 38, Sections 1 through 5).

(15) The certified "project area" shall initially coincide with the Vacuum Glorieta East Unit Area, described in Finding No. (4) above, provided however, the "project area" and/or the producing wells eligible for the recovered oil tax rate may be contracted and reduced dependent upon the evidence presented by the applicant in its demonstration of the occurrence of a positive production response.

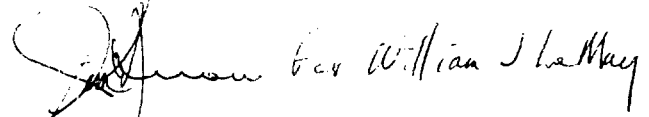
(16) To be eligible for the EOR credit, the operator shall advise the Division when water injection commences within Phase I, II and III and at such time, request the Division certify such phases or areas to the New Mexico Taxation and Revenue Department.

(17) At such time as a positive production response occurs and within five years from the date of the Certificate of Qualification, the applicant must apply to the Division for certification of positive production response, which application shall identify the area actually benefitting from enhanced recovery operations, and identifying the specific wells which the operator believes are eligible for the credit. The Division may review the application administratively or set it for hearing. Based upon evidence presented, the Division will certify to The Department of Taxation and Revenue those lands and wells which are eligible for the credit.

(18) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

A handwritten signature in dark ink, appearing to read "William J. LeMay", is written over a horizontal line.

WILLIAM J. LeMAY
Director

S E A L

Exhibit "A"
Case No. 10846
Division Order No. R-10020
Vacuum Glorieta East Unit
Approved Injection Wells
Existing Wells

Operator	Lease Name & Well No.	Location	Unit	STR	V W
Exxon Company USA	N.M. "K" State No. 34	1286' FSL - 1333' FWL	N	28-17S-35E	
Exxon Company USA	N.M. "K" State No. 35	1195' FSL - 2518' FEL	O	28-17S-35E	
Shell Western E & P, Inc.	State "T" No. 10	2310' FSL - 1980' FEL	J	33-17S-35E	
Phillips Petroleum Company	Santa Fe No. 109	2323' FNL - 2213' FEL	G	29-17S-35E	
Marathon Oil Company	Warn State AC 3 No. 8	1650' FNL - 990' FEL	H	33-17S-35E	
Chevron USA, Inc.	State 4-27 No. 10	1650' FSL - 330' FWL	L	27-17S-35E	
Phillips Petroleum Company	Santa Fe No. 106	2323' FNL - 660' FEL	H	29-17S-35E	
Phillips Petroleum Company	Santa Fe No. 105	2322' FNL - 660' FWL	E	28-17S-35E	
Phillips Petroleum Company	Santa Fe No. 92	2105' FSL - 1980' FWL	K	33-17S-35E	

Exhibit "A"
Case No. 10846
Division Order No. R-10020
Vacuum Glorieta East Unit
Approved Injection Wells
New Wells

Infill Producing Wells Converted to Injection Wells

Lease Name & Well No.	Location	Unit	STR	VGEU N
New Mexico K State	1320' FSL - 1320' FEL		28-17S-35E	01
New Mexico K State	1200' FNL - 1320' FEL		32-17S-35E	02
State M	1330' FSL - 1330' FEL	J	29-17S-35E	05
Warn State AC 3	1330' FNL - 2640' FWL		33-17S-35E	24
State 5 27	1500' FNL - 1320' FWL		27-17S-35E	26
Santa Fe	1320' FSL - 1330' FWL		29-17S-35E	29
Infill Injection Wells				
New Mexico State K	1320' FSL - 100' FWL		28-17S-35E	01'
New Mexico State K	100' FSL - 1320' FWL		28-17S-35E	01'
New Mexico State K	100' FSL - 1320' FEL		28-17S-35E	01'
New Mexico State K	1320' FNL - 2650' FWL		32-17S-35E	02'
New Mexico State K	2640' FNL - 1320' FEL		32-17S-35E	02'

Lease Name & Well No.	Location	Unit	STR	VGEI N
Skelly J State	50' FNL - 1370' FWL	C	31-17S-35E	03V
Skelly P State	1200' FNL - 100 FWL	D	33-17S-35E	04V
Skelly P State	1310' FNL - 1320' FWL		33-17S-35E	04V
State M	1320' FSL - 2650' FWL		29-17S-35E	05V
State M	100' FSL - 2650' FWL	O	29-17S-35E	05V
State M	100' FSL - 1320' FEL		29-17S-35E	05V
State F	50' FSL - 1370' FWL	N	31-17S-35E	08V
State B	1320' FSL - 1310' FEL		30-17S-35E	09V
State B	100' FSL - 1310' FEL	P	30-17S-35E	09V
State N	1500' FNL - 1320' FEL		28-17S-35E	10V
State N	2630' FNL - 2650' FWL	G	28-17S-35E	10V
State N	2630' FNL - 1320' FEL		28-17S-35E	10V
Santa Fe	2650' FNL - 2650' FWL	J	30-17S-35E	15V
Santa Fe	1320' FSL - 2650' FWL		30-17S-35E	15V
Santa Fe	100' FSL - 2650' FWL	O	30-17S-35E	15V
Santa Fe	660' FNL - 50' FWL	D	5-18S-35E	16V
State B 1578	2510' FSL - 1370' FWL	K	30-17S-35E	20V
Warn State AC1	2640' FNL - 1370' FWL		31-17S-35E	23V

Lease Name & Well No.	Location	Unit	STR	VGEI N
State 3-32	1320' FNL - 1320' FWL		32-17S-35E	25\
State 5-27	2630' FNL - 1320' FWL		27-17S-35E	26\
Santa Fe	50' FSL - 1370' FEL	O	31-17S-35E	30\
State H	1330' FSL - 100' FWL	L	29-17S-35E	36\
State F	100' FSL - 100' FWL	M	29-17S-35E	38\
State F	100' FSL - 1320' FWL		29-17S-35E	38\
Santa Fe	2640' FNL - 100' FWL		33-17S-35E	42\
State L DE	1330' FNL - 2650' FWL	G	30-17S-35E	45\
State CG NCT-2	1980' FNL - 1980' FWL	F	29-17S-35E	46\
State CG NCT-1	1980' FNL - 660' FEL	H	30-17S-35E	47\

Exhibit "B"
Case No. 10846
Division Order No. R- 10020
Inadequately Cernented Wells

Well Name & No.	Location	Unit	S-T-R
Vacuum Abo Unit Tract 14 No. 3	660' FSL - 1980' FWL	N	5-18S-35E
Vacuum Abo Unit Tract 14 No. 2	660' FSL - 660' FWL	M	5-18S-35E
Vacuum Abo Unit Tract 9 No. 5	2310' FNL - 330' FEL	H	33-17S-35E
Santa Fe No. 125	660' FSL - 1820' FWL	N	20-17S-35E
NM "AB" State No. 4	1650' FSL - 660' FEL	I	6-18S-35E
State "E" No. 2	660' FSL - 1700' FWL	N	31-17S-35E

API #'s

API / UWI	Legal WellName	Lease	Spud	MD	Status	Surf Loc	N/S Dist (ft)	N/S	E/W Dist (ft E/W)	Casing Descri	Set	Depl String	C Operator	Prod/Inj	CEMEMENT TO	METHO	
300250290900000	3002502909000	EAST VACUUM GB-SA UNIT	2801-008	8/10/1939	4660	Active	Sec. 28, T-17S, R-35E	660 S	660 W	Surface	242	10 3/4	COPC	OIL	125	Surface	Unknown
	3002502909000	EAST VACUUM GB-SA UNIT	2801-008	8/10/1939	4660	Active	Sec. 28, T-17S, R-35E	660 S	660 W	Intermediate	1573	7 5/8	COPC	OIL	400	Surface	Unknown
	3002502909000	EAST VACUUM GB-SA UNIT	2801-008	8/10/1939	4660	Active	Sec. 28, T-17S, R-35E	660 S	660 W	Production	4150	5 1/2	COPC	OIL	250	Surface	Unknown
300250292400000	3002502924000	EAST VACUUM GB-SA UNIT	2913-001	4/1/1939	4655	Active	Sec. 29, T-17S, R-32E	660 S	1,980.00 E	Surface	1589	8 5/8	COPC	OIL	650	Surface	Circulated
	3002502924000	EAST VACUUM GB-SA UNIT	2913-001	4/1/1939	4655	Active	Sec. 29, T-17S, R-32E	660 S	1,980.00 E	Production	4209	5 1/2	COPC	OIL	275	Unknown	Unknown
	3002502926000	EAST VACUUM GB-SA UNIT	2913-003	9/4/1939	4590	Active	Sec. 29, T-17S, R-35E	330 S	330 E	Surface	1582	8 5/8	COPC	OIL	650	Surface	Circulated
300250293600000	3002502926000	EAST VACUUM GB-SA UNIT	2913-003	9/4/1939	4590	Active	Sec. 29, T-17S, R-35E	330 S	330 E	Production	4188	5 1/2	COPC	OIL	275	Unknown	Unknown
	3002502936000	EAST VACUUM GB-SA UNIT	2963-001	9/10/1938	4747	Active	Sec. 29, T-17S, R-35E	660 S	660 W	Surface	1575	8 5/8	COPC	OIL	600	Unknown	Unknown
	3002502936000	EAST VACUUM GB-SA UNIT	2963-001	9/10/1938	4747	Active	Sec. 29, T-17S, R-35E	660 S	660 W	Production	4315	5 1/2	COPC	OIL	275	Unknown	Unknown
300250293700000	3002502937000	EAST VACUUM GB-SA UNIT	2963-002	11/9/1938	4770	Active	Sec. 29, T-17S, R-35E	660 S	1,980.00 W	Surface	1584	8 5/8	COPC	OIL	600	Unknown	Unknown
	3002502937000	EAST VACUUM GB-SA UNIT	2963-002	11/9/1938	4770	Active	Sec. 29, T-17S, R-35E	660 S	1,980.00 W	Production	4320	5 1/2	COPC	OIL	275	Unknown	Unknown
	300250296000000	EAST VACUUM GB-SA UNIT	3127-001	2/23/1938	4800	Active	Section 31, T-17S, R-35E	660 S	660 W	Surface	796	10 3/4	COPC	OIL	170	Surface	Circulated
300250296200000	3002502960000	EAST VACUUM GB-SA UNIT	3127-001	2/23/1938	4800	Active	Section 31, T-17S, R-35E	660 S	660 W	Production	4095	7	COPC	OIL	175	Unknown	Unknown
	3002502960000	EAST VACUUM GB-SA UNIT	3127-001	2/23/1938	4800	Active	Section 31, T-17S, R-35E	660 S	660 W	Liner	4800	5	COPC	OIL	180	Unknown	Unknown
	300250296100000	EAST VACUUM GB-SA UNIT	3127-002	4/1/1938	4800	Active	Section 31, T-17S, R-35E	1,980.00 S	660 E	Surface	800	10 3/4	COPC	OIL	220	Unknown	Unknown
300250296300000	3002502961000	EAST VACUUM GB-SA UNIT	3127-002	4/1/1938	4800	Active	Section 31, T-17S, R-35E	1,980.00 S	660 E	Production	4097	7 5/8	COPC	OIL	220	Unknown	Unknown
	3002502961000	EAST VACUUM GB-SA UNIT	3127-002	4/1/1938	4800	Active	Section 31, T-17S, R-35E	1,980.00 S	660 E	Liner	4800	5	COPC	OIL	100	Unknown	Unknown
	300250296200000	EAST VACUUM GB-SA UNIT	3127-003	5/15/1938	4641	Active	Sec. 31, T-17S, R-35-E	660 S	660 E	Surface	808	10 3/4	COPC	OIL	220	Unknown	Unknown
300250296400000	3002502962000	EAST VACUUM GB-SA UNIT	3127-003	5/15/1938	4641	Active	Sec. 31, T-17S, R-35-E	660 S	660 E	Production	4109	7	COPC	OIL	240	Unknown	Unknown
	3002502962000	EAST VACUUM GB-SA UNIT	3127-003	5/15/1938	5909	Active	Sec. 31, T-17S, R-35-E	660 S	660 E	Liner	5909	4 1/2	COPC	OIL	29	Unknown	Unknown
	300250296300000	EAST VACUUM GB-SA UNIT	3202-002	1/28/1939	4675	P&A	Sec. 32, T-17S, R-35E	660 N	1977 W	Surface	220	10 3/4	COPC	OIL	125	Unknown	Unknown
300250296500000	3002502963000	EAST VACUUM GB-SA UNIT	3202-002	1/28/1939	4675	P&A	Sec. 32, T-17S, R-35E	660 N	1977 W	Intermediate	1551	7 5/8	COPC	OIL	400	Unknown	Unknown
	3002502963000	EAST VACUUM GB-SA UNIT	3202-002	1/28/1939	4675	P&A	Sec. 32, T-17S, R-35E	660 N	1977 W	Production	4150	5 1/2	COPC	OIL	250	Unknown	Unknown
	300250296400000	EAST VACUUM GB-SA UNIT	3202-004	3/20/1939	4670	Active	Sec. 32, T-17-S, R-35-E	1,987.00 S	660 E	Surface	255	10 3/4	COPC	OIL	125	Unknown	Unknown
300250296600000	3002502964000	EAST VACUUM GB-SA UNIT	3202-004	3/20/1939	4670	Active	Sec. 32, T-17-S, R-35-E	1,987.00 S	660 E	Intermediate	1531	7 5/8	COPC	OIL	400	Unknown	Unknown
	3002502964000	EAST VACUUM GB-SA UNIT	3202-004	3/20/1939	4670	Active	Sec. 32, T-17-S, R-35-E	1,987.00 S	660 E	Production	4150	5 1/2	COPC	OIL	250	Unknown	Unknown
	300250296500000	EAST VACUUM GB-SA UNIT	3202-005	4/15/1939	4660	Active	Sec. 32, T-17-S, R-35-E	1,980.00 N	660 E	Surface	262	10 3/4	COPC	OIL	125	Unknown	Unknown
300250296700000	3002502965000	EAST VACUUM GB-SA UNIT	3202-005	4/15/1939	4660	Active	Sec. 32, T-17-S, R-35-E	1,980.00 N	660 E	Intermediate	1518	7 5/8	COPC	OIL	200	Unknown	Unknown
	3002502965000	EAST VACUUM GB-SA UNIT	3202-005	4/15/1939	4660	Active	Sec. 32, T-17-S, R-35-E	1,980.00 N	660 E	Production	4150	5 1/2	COPC	OIL	250	Unknown	Unknown
	300250296600000	EAST VACUUM GB-SA UNIT	3202-006	6/18/1939	4665	Active	Sec. 32, T-17-S, R-35-E	662 S	660 E	Surface	253	10 3/4	COPC	OIL	125	Surface	Circulated
300250296800000	3002502966000	EAST VACUUM GB-SA UNIT	3202-006	6/18/1939	4665	Active	Sec. 32, T-17-S, R-35-E	662 S	660 E	Intermediate	1544	7 5/8	COPC	OIL	400	Surface	Circulated
	3002502967000	EAST VACUUM GB-SA UNIT	3202-006	6/18/1939	4665	Active	Sec. 32, T-17-S, R-35-E	662 S	660 E	Production	4152	5 1/2	COPC	OIL	250	Unknown	Unknown
	3002502967000	EAST VACUUM GB-SA UNIT	3202-007	7/13/1939	4665	Active	Sec. 32, T-17-S, R-35-E	660 N	662 E	Surface	243	10 3/4	COPC	OIL	125	Unknown	Unknown
300250296900000	3002502967000	EAST VACUUM GB-SA UNIT	3202-007	7/13/1939	4665	Active	Sec. 32, T-17-S, R-35-E	660 N	662 E	Intermediate	1547	7 5/8	COPC	OIL	400	Unknown	Unknown
	3002502967000	EAST VACUUM GB-SA UNIT	3202-007	7/13/1939	4665	Active	Sec. 32, T-17-S, R-35-E	660 N	662 E	Production	4148	5 1/2	COPC	OIL	250	Unknown	Unknown
	300250296800000	EAST VACUUM GB-SA UNIT	3202-012	1/29/1940	4650	Active	Sec. 32, T-17-S, R-35-E	1,988.00 S	1,980.00 E	Surface	244	10 3/4	COPC	OIL	150	Surface	Circulated
300250296900000	3002502968000	EAST VACUUM GB-SA UNIT	3202-012	1/29/1940	4650	Active	Sec. 32, T-17-S, R-35-E	1,988.00 S	1,980.00 E	Intermediate	1536	7 5/8	COPC	OIL	400	Surface	Circulated
	3002502968000	EAST VACUUM GB-SA UNIT	3202-012	1/29/1940	4650	Active	Sec. 32, T-17-S, R-35-E	1,988.00 S	1,980.00 E	Production	4150	5 1/2	COPC	OIL	250	Unknown	Unknown
	3002502969000	EAST VACUUM GB-SA UNIT	3202-015	2/20/1940	4650	Active	Sec. 32, T-17-S, R-35-E	663 S	1,980.00 E	Surface	260	10 3/4	COPC	OIL	150	Surface	Circulated
300250297000000	3002502969000	EAST VACUUM GB-SA UNIT	3202-015	2/20/1940	4650	Active	Sec. 32, T-17-S, R-35-E	663 S	1,980.00 E	Intermediate	1523	7 5/8	COPC	OIL	400	Surface	Circulated
	3002502969000	EAST VACUUM GB-SA UNIT	3202-015	2/20/1940	4650	Active	Sec. 32, T-17-S, R-35-E	663 S	1,980.00 E	Production	4148	5 1/2	COPC	OIL	250	Unknown	Unknown
	300250297000000	EAST VACUUM GB-SA UNIT	3202-016	3/14/1940	4650	Active	Sec. 32, T-17S, R-35E	1,980.00 N	1,980.00 E	Surface	262	10 3/4	COPC	OIL	Unknow	Unknown	Unknown
300250297100000	3002502970000	EAST VACUUM GB-SA UNIT	3202-016	3/14/1940	4650	Active	Sec. 32, T-17S, R-35E	1,980.00 N	1,980.00 E	Intermediate	1543	7 5/8	COPC	OIL	400	Unknown	Unknown
	3002502970000	EAST VACUUM GB-SA UNIT	3202-016	3/14/1940	4650	Active	Sec. 32, T-17S, R-35E	1,980.00 N	1,980.00 E	Production	4133	5 1/2	COPC	OIL	225	Unknown	Unknown
	3002502971000	VACUUM GLORIETA EAST UNIT	002-08	5/2/1961	9000	TA'd	Sec. 32, T-17S, R-35E	330 S	330 E	Surface	324	13 3/8	COPC	OIL	300	Surface	Circulated
300250297200000	3002502971000	VACUUM GLORIETA EAST UNIT	002-08	5/2/1961	9000	TA'd	Sec. 32, T-17S, R-35E	330 S	330 E	Intermediate	3253	8 5/8	COPC	OIL	400	Surface	Circulated
	3002502971000	VACUUM GLORIETA EAST UNIT	002-08	5/2/1961	9000	TA'd	Sec. 32, T-17S, R-35E										

	300250297400	EAST VACUUM GB-SA UNIT	3229-003	EVGSAU	8/17/1939	4800 Active	Sec. 32, T-17S, R-35E	1,980.00 S	1,980.00 W	Intermediate	1540	8 5/8 COPC	OIL	200 Unknown	Unknown
	300250297400	EAST VACUUM GB-SA UNIT	3229-003	EVGSAU	8/17/1939	4800 Active	Sec. 32, T-17S, R-35E	1,980.00 S	1,980.00 W	Production	4150	5 1/2 COPC	OIL	230 Unknown	Unknown
	300250297400	EAST VACUUM GB-SA UNIT	3229-003	EVGSAU	8/17/1939	4800 Active	Sec. 32, T-17S, R-35E	1,980.00 S	1,980.00 W	Liner	4800	4 1/2 COPC	OIL	17 Unknown	Unknown
30025029750000	300250297500	EAST VACUUM GB-SA UNIT	3229-004	EVGSAU	9/30/1939	4660 Active	Sec. 32, T-17S, R-35E	660 S	1,980.00 W	Surface	275	13 COPC	OIL	220 Unknown	Unknown
	300250297500	EAST VACUUM GB-SA UNIT	3229-004	EVGSAU	9/30/1939	4660 Active	Sec. 32, T-17S, R-35E	660 S	1,980.00 W	Intermediate	1540	8 5/8 COPC	OIL	275 Unknown	Unknown
	300250297500	EAST VACUUM GB-SA UNIT	3229-004	EVGSAU	9/30/1939	4660 Active	Sec. 32, T-17S, R-35E	660 S	1,980.00 W	Production	4150	5 1/2 COPC	OIL	225 Unknown	Unknown
30025029760000	300250297600	EAST VACUUM GB-SA UNIT	3236-001	EVGSAU	6/9/1938	4705 Active	Sec. 32, T-17-S, R-35-E	1,980.00 N	660 W	Surface	821	10 3/4 COPC	OIL	650 Surface	Circulated
	300250297600	EAST VACUUM GB-SA UNIT	3236-001	EVGSAU	6/9/1938	4705 Active	Sec. 32, T-17-S, R-35-E	1,980.00 N	660 W	Production	4254	7 5/8 COPC	OIL	320 Unknown	Circulated
30025029770000	300250297700	EAST VACUUM GB-SA UNIT	3236-002	EVGSAU	11/8/1938	4651 P&A	Sec. 32, T-17S, R-35E.	660 N	660 W	Surface	275	13 3/8 COPC	OIL	400 Surface	Circulated
	300250297700	EAST VACUUM GB-SA UNIT	3236-002	EVGSAU	11/8/1938	4651 P&A	Sec. 32, T-17S, R-35E.	660 N	660 W	Intermediate	1595	9 5/8 COPC	OIL	615 Surface	Circulated
	300250297700	EAST VACUUM GB-SA UNIT	3236-002	EVGSAU	11/8/1938	4651 P&A	Sec. 32, T-17S, R-35E.	660 N	660 W	Production	4203	7 5/8 COPC	OIL	146	2921 Calculated
30025029780000	300250297800	EAST VACUUM GB-SA UNIT	3236-003	EVGSAU	1/24/1939	4670 Active	Sec. 32, T-17S, R-35E.	660 N	1,980.00 W	Surface	279	13 3/8 COPC	OIL	250 Surface	Circulated
	300250297800	EAST VACUUM GB-SA UNIT	3236-003	EVGSAU	1/24/1939	4670 Active	Sec. 32, T-17S, R-35E.	660 N	1,980.00 W	Intermediate	1567	9 5/8 COPC	OIL	615 Surface	Circulated
	300250297800	EAST VACUUM GB-SA UNIT	3236-003	EVGSAU	1/24/1939	4670 Active	Sec. 32, T-17S, R-35E.	660 N	1,980.00 W	Production	4185	7 COPC	OIL	145	3445 Calculated
30025029790000	300250297900	EAST VACUUM GB-SA UNIT	3236-004	EVGSAU	3/4/1940	4800 Active	Sec. 32, T-17S, R-35E	1,980.00 N	1,980.00 W	Surface	301	13 3/8 COPC	OIL	250 Unknown	Unknown
	300250297900	EAST VACUUM GB-SA UNIT	3236-004	EVGSAU	3/4/1940	4800 Active	Sec. 32, T-17S, R-35E	1,980.00 N	1,980.00 W	Intermediate 1	1563	9 5/8 COPC	OIL	615 Unknown	Unknown
	300250297900	EAST VACUUM GB-SA UNIT	3236-004	EVGSAU	3/4/1940	4800 Active	Sec. 32, T-17S, R-35E	1,980.00 N	1,980.00 W	Production	4178	7 COPC	OIL	144 Unknown	Unknown
30025029800000	300250297900	EAST VACUUM GB-SA UNIT	3236-004	EVGSAU	3/4/1940	4800 Active	Sec. 32, T-17S, R-35E	1,980.00 N	1,980.00 W	Liner	4800	5 COPC	OIL	100 Unknown	Unknown
	300250298000	EAST VACUUM GB-SA UNIT	3328-001	EVGSAU	8/7/1939	5715 Active	Sec. 33, T-17S, R-35E	660 S	660 W	Surface	1548	8 5/8 COPC	OIL	500 Unknown	Unknown
	300250298000	EAST VACUUM GB-SA UNIT	3328-001	EVGSAU	8/7/1939	5715 Active	Sec. 33, T-17S, R-35E	660 S	660 W	Intermediate	4140	5 1/2 COPC	OIL	400 Unknown	Unknown
30025029870000	300250298700	EAST VACUUM GB-SA UNIT	3366-029	EVGSAU	4/10/1939	4727 Active	Sec. 33, T-17-S, R-35-E	1,980.00 N	660 W	Surface	1650	9 5/8 COPC	OIL	900 Surface	Circulated
	300250298700	EAST VACUUM GB-SA UNIT	3366-029	EVGSAU	4/10/1939	4727 Active	Sec. 33, T-17-S, R-35-E	1,980.00 N	660 W	Intermediate	4109	7 COPC	OIL	400 Unknown	Unknown
	300250298700	EAST VACUUM GB-SA UNIT	3366-029	EVGSAU	4/10/1939	4727 Active	Sec. 33, T-17-S, R-35-E	1,980.00 N	660 W	Production	4727	4 1/2 COPC	OIL	100 Unknown	Unknown
30025029950000	300250299500	EAST VACUUM GB-SA UNIT	3308-001	EVGSAU	6/1/1939	4655 P&A	Sec. 33, T17S, R35E	660 N	660 W	Surface	1500	7 5/8 COPC	OIL	550 Unknown	Unknown
	300250299500	EAST VACUUM GB-SA UNIT	3308-001	EVGSAU	6/1/1939	4655 P&A	Sec. 33, T17S, R35E	660 N	660 W	Production	4120	5 1/2 COPC	OIL	350 Unknown	Unknown
30025029970000	300250299700	EAST VACUUM GB-SA UNIT	3374-001	EVGSAU	2/10/1939	4650 Active	Sec. 33, T17S, R35E	1,980.00 S	660 W	Surface	1553	9 5/8 COPC	OIL	325 Unknown	Unknown
	300250299700	EAST VACUUM GB-SA UNIT	3374-001	EVGSAU	2/10/1939	4650 Active	Sec. 33, T17S, R35E	1,980.00 S	660 W	Production	4150	7 5/8 COPC	OIL	210 Unknown	Unknown
30025030410000	300250304100	EAST VACUUM GB-SA UNIT	0449-039	EVGSAU	3/20/1940	4634 P&A	Sec. 4, T-18S, R-35E	660 N	660 W	Surface	1602	9 5/8 COPC	OIL	675 Surface	Circulated
	300250304100	EAST VACUUM GB-SA UNIT	0449-039	EVGSAU	3/20/1940	4634 P&A	Sec. 4, T-18S, R-35E	660 N	660 W	Production	4120	7 COPC	OIL	400 Unknown	Unknown
30025030550000	300250305500	EAST VACUUM GB-SA UNIT	0524-008	EVGSAU	6/26/1938	4637 Active	Sec. 5, T-18S, R35-E	660 N	660 W	Surface	814	10 3/4 COPC	OIL	440 Surface	Circulated
	300250305500	EAST VACUUM GB-SA UNIT	0524-008	EVGSAU	6/26/1938	4637 Active	Sec. 5, T-18S, R35-E	660 N	660 W	Production	4104	7 5/8 COPC	OIL	400 Unknown	Unknown
30025030570000	300250305700	EAST VACUUM GB-SA UNIT	0546-033	EVGSAU	10/6/1939	4640 Active	Sec. 5, T-18S, R-35E	660 N	660 E	Surface	1562	9 5/8 COPC	OIL	700 Surface	Circulated
	300250305700	EAST VACUUM GB-SA UNIT	0546-033	EVGSAU	10/6/1939	4640 Active	Sec. 5, T-18S, R-35E	660 N	660 E	Production	4123	7 COPC	OIL	400 Unknown	Unknown
30025030580000	300250305800	EAST VACUUM GB-SA UNIT	0524-036	EVGSAU	11/29/1939	4645 Active	Sec. 5, T-18S, R-35E	660 N	1,980.00 W	Surface	1561	9 5/8 COPC	OIL	650 Surface	Circulated
	300250305800	EAST VACUUM GB-SA UNIT	0524-036	EVGSAU	11/29/1939	4645 Active	Sec. 5, T-18S, R-35E	660 N	1,980.00 W	Production	4122	7 5/8 COPC	OIL	400	1330 Calculated
30025030590000	300250305900	EAST VACUUM GB-SA UNIT	0546-038	EVGSAU	2/10/1940	4800 Active	Sec. 5, T-18S, R-35E	660 N	1,980.00 E	Surface	1563	9 5/8 COPC	OIL	600 Surface	Circulated & Dumped
	300250305900	EAST VACUUM GB-SA UNIT	0546-038	EVGSAU	2/10/1940	4800 Active	Sec. 5, T-18S, R-35E	660 N	1,980.00 E	Production	4107	7 COPC	OIL	400	1500 Calculated
30025030720000	300250307200	VACUUM ABO UNIT 013-016		EVGSAU	2/10/1940	4800 Active	Sec. 5, T-18S, R-35E	660 N	330 E	Surface	327	13 3/8 COPC	OIL	375 Surface	Circulated
	300250307200	VACUUM ABO UNIT 013-016		EVGSAU	5/21/1961	9100 Active	Sec. 5, T18S, R35E	990 N	330 E	Intermediate	3227	8 5/8 COPC	OIL	1225 Surface	Circulated
	300250307200	VACUUM ABO UNIT 013-016		EVGSAU	5/21/1961	9100 Active	Sec. 5, T18S, R35E	990 N	330 E	Production	9099	5 1/2 COPC	OIL	679	2790 Calculated
30025203700000	300250307200	VACUUM ABO UNIT 013-016		EVGSAU	5/21/1961	9100 Active	Sec. 5, T18S, R35E	990 N	660 E	Surface	293	13 3/8 COPC	OIL	300 Surface	Circulated
	300252037000	VACUUM GLORIETA EAST UNIT 037-02	-- VGEU	EVGSAU	11/19/1962	10300 TA'd	Section 31, T-17S, R-35E	990 N	660 E	Intermediate	2982	9 5/8 COPC	OIL	1250 Surface	Circulated and Dumped
	300252037000	VACUUM GLORIETA EAST UNIT 037-02	VGEU	EVGSAU	11/19/1962	10300 TA'd	Section 31, T-17S, R-35E	990 N	660 E	Production	10300	5 1/2 COPC	OIL	1800 Unknown	Unknown
	300252037000	VACUUM GLORIETA EAST UNIT 037-02	VGEU	EVGSAU	11/19/1962	10300 TA'd	Section 31, T-17S, R-35E	990 N	660 E	Surface	1523	8 5/8 COPC	OIL	850 Surface	Circulated
30025207090000	300252070900	VACUUM GLORIETA EAST UNIT 002-06	-- VGEU	EVGSAU	3/5/1964	6446 TA'd	Section 32, T-17S, R-35E	1,830.00 S	510 E	Production	6446	4 1/2 COPC	OIL	1060	2600 Temp Survey
	300252070900	VACUUM GLORIETA EAST UNIT 002-06	VGEU	EVGSAU	3/5/1964	6446 TA'd	Section 32, T-17S, R-35E	1,830.00 S	510 E	Surface	1523	8 5/8 COPC	OIL	850 Surface	Circulated
30025207110000	300252071100	VACUUM GLORIETA EAST UNIT 002-07	VGEU	EVGSAU	4/1/1964	6205 P&A	Section 32, T-17S, R-35E	330 S	2308 E	Production	1523	8 5/8 COPC	OIL	900	2713 Temp Survey
	300252071100	VACUUM GLORIETA EAST UNIT 002-07	VGEU	EVGSAU	4/1/1964	6205 P&A	Section 32, T-17S, R-35E	330 S	2308 E	Surface	6205	4 1/2 COPC	OIL	825 Surface	Circulated
30025207130000	300252071300	VACUUM GLORIETA EAST UNIT 002-05	VGEU	EVGSAU	4/16/1964	6210 P&A	SEC. 32, T17S, R35E	1,980.00 S	2,307.00 E	Surface	1558	8 5/8 COPC	OIL	900	2600 Temp Survey
	300252071300	VACUUM GLORIETA EAST UNIT 002-05	VGEU	EVGSAU	4/16/1964	6210 P&A	SEC. 32, T17S, R35E	1,980.00 S	2,307.00 E	Production	6210	4 1/2 COPC	OIL	750 Surface	Circulated
30025207160000	300252071600	VACUUM GLORIETA EAST UNIT 002-03	VGEU	EVGSAU	5/28/1964	6210 Active	Sec. 32, T-17-S, R 35 E	1,980.00 N	2,306.00 E	Surface	1557	8 5/8 COPC	OIL	900	2613 Temp Survey
	300252071600	VACUUM GLORIETA EAST UNIT 002-03	VGEU	EVGSAU	5/28/1964	6210 Active	Sec. 32, T-17-S, R 35 E	1,980.00 N	2,306.00 E	Production	6210	4 1/2 COPC	OIL	750 Surface	Circulated
30025207180000	300252071800	VACUUM GLORIETA EAST UNIT 002-02	VGEU	EVGSAU	5/15/1964	6200 Active	Sec. 32, T-17-S, R 35 E	330 N	330 E	Surface	1544	8 5/8 COPC	OIL	900	2600 Temp Survey
	300252071800	VACUUM GLORIETA EAST UNIT 002-02	VGEU	EVGSAU	5/15/1964	6200 Active	Sec. 32, T-17-S, R 35 E	330 N	330 E	Production	6200	4 1/2 COPC	OIL	750 Surface	Circulated
30025207200000	300252072000	VACUUM GLORIETA EAST UNIT 002-01	VGEU	EVGSAU	6/9/1964	6225 Active	Sec. 32, T-17-S, R 35 E	330 N	2,306.00 E	Surface	1580	8 5/8 COPC	OIL	900	2701 Temp Survey
	300252072000	VACUUM GLORIETA EAST UNIT 002-01	VGEU	EVGSAU	6/9/1964	6225 Active	Sec. 32, T-17-S, R 35 E	330 N	2,306.00 E	Production	6223	4 1/2 COPC	OIL	550 Surface	Circulated and 1"
30025207220000	300252072200	VACUUM GLORIETA EAST UNIT 001-08	VGEU	EVGSAU	5/29/1964	6220 P&A	Sec. 28, T-17-S, R-35-E	330 S	330 W	Surface	1596	7 5/8 COPC	OIL	675	2600 Temp Survey
	300252072200	VACUUM GLORIETA EAST UNIT 001-08	VGEU	EVGSAU	5/29/1964	6220 P&A	Sec. 28, T-17-S, R-35-E	330 S	330 W	Production	6220	4 1/2 COPC	OIL	1130 Surface	Circulated
30025207490000	300252074900	VACUUM GLORIETA EAST UNIT 023-02	VGEU	EVGSAU	4/27/1964	6250 TA'd	Sec. 31, T 17 S R 35 E	2,311.00 S	2,226.00 W	Surface	1503	8 5/8 COPC	OIL		

30025207500000	300252074900	VACUUM GLORIETA EAST UNIT 023-02	VGEU	4/27/1964	6250 TAd	Sec 31, T 17 S R 35 E	2,311.00 S	2,226.00 W	Production	6248	4 1/2 COPC	OIL	1600	1685	Temp Survey
30025207500000	300252075000	VACUUM GLORIETA EAST UNIT 023-01	VGEU	8/27/1964	6250 TAd	Sec 31, T17 S, R35 E	2,122.00 N	2,227.00 W	Surface	1503	7 COPC	OIL	650	Surface	Circulated
	300252075000	VACUUM GLORIETA EAST UNIT 023-01	VGEU	8/27/1964	6250 TAd	Sec 31, T17 S, R35 E	2,122.00 N	2,227.00 W	Production	6245	4 1/2 COPC	OIL	1000	190	Temp Survey
30025207900000	300252079000	VACUUM GLORIETA EAST UNIT 042-02	VGEU	4/18/1964	6225 Active	Sec. 33, T-17S, R-35E	2,180.00 N	660 W	Surface	1625	8 5/8 COPC	OIL	700	Surface	Circulated
30025207920000	300252079000	VACUUM GLORIETA EAST UNIT 042-02	VGEU	4/18/1964	6225 Active	Sec. 33, T-17S, R-35E	2,180.00 N	660 W	Production	6225	4 1/2 COPC	OIL	950	2600	Temp Survey
	300252079200	EAST VACUUM GB-SA UNIT 0524-098	EVGS AU	6/14/1964	6258 Active	Sec. 5, T-18S, R-35E	330 N	1,980.00 W	Surface	1600	8 5/8 COPC	OIL	700	Surface	Circulated
30025207930000	300252079300	VACUUM GLORIETA EAST UNIT 016-01	VGEU	7/6/1964	6250 TAd	Sec. 5, T-18-S, R. 35-E	330 N	660 W	Production	6255	4 1/2 COPC	OIL	800	3000	Temp Survey
	300252079300	VACUUM GLORIETA EAST UNIT 016-01	VGEU	7/6/1964	6250 TAd	Sec. 5, T-18-S, R. 35-E	330 N	660 W	Surface	1595	8 5/8 COPC	OIL	700	Surface	Circulated
30025207940000	3002520794	VACUUM GLORIETA EAST UNIT 015-02	VGEU	8/6/1964	6200 TAd	Sec. 30, T-17-S, R-35E	810 S	1,955.00 E	Surface	6250	4 1/2 COPC	OIL	800	2900	Temp Survey
	3002520794	VACUUM GLORIETA EAST UNIT 015-02	VGEU	8/6/1964	6200 TAd	Sec. 30, T-17-S, R-35E	810 S	1,955.00 E	Production	1598	8 5/8 COPC	OIL	640	Surface	Circulated
30025207960000	300252079600	VACUUM GLORIETA EAST UNIT 030-01	VGEU	7/26/1964	6200 Active	Sec. 31, T-17S, R-35E	690 S	2,110.00 E	Surface	6200	4 1/2 COPC	OIL	800	2500	Temp Survey
30025208190000	300252079600	VACUUM GLORIETA EAST UNIT 030-01	VGEU	7/26/1964	6200 Active	Sec. 31, T-17S, R-35E	690 S	2,110.00 E	Production	1581	8 5/8 COPC	OIL	700	Surface	Circulated
	300252081900	VACUUM GLORIETA EAST UNIT 037-01	VGEU	3/16/1964	6311 TAd	Sec. 31, T-17S, R-35E	660 N	2,180.00 E	Surface	6200	4 1/2 COPC	OIL	800	2300	Temp Survey
30025208200000	300252081900	VACUUM GLORIETA EAST UNIT 037-01	VGEU	3/16/1964	6311 TAd	Sec. 31, T-17S, R-35E	660 N	2,180.00 E	Surface	1665	8 5/8 COPC	OIL	800	Surface	Circulated
	300252082000	VACUUM GLORIETA EAST UNIT 037-04	VGEU	5/23/1964	6300 TAd	SEC. 31, T17S, R35E	2,180.00 N	660 E	Production	6310	4 1/2 COPC	OIL	700	3100	Temp Survey
30025208220000	300252082000	VACUUM GLORIETA EAST UNIT 037-04	VGEU	5/23/1964	6300 P&A	SEC. 31, T17S, R35E	2,180.00 N	660 E	Surface	1574	8 5/8 COPC	OIL	800	Surface	Circulated
	300252082200	VACUUM GLORIETA EAST UNIT 009-02	VGEU	8/22/1964	6200 TAd	Sec. 30, T-17S, R-35E	660 S	990 E	Production	6300	4 1/2 COPC	OIL	700	2100	Temp Survey
30025208240000	300252082200	VACUUM GLORIETA EAST UNIT 009-02	VGEU	8/22/1964	6200 TAd	Sec. 30, T-17S, R-35E	660 S	990 E	Surface	1611	8 5/8 COPC	OIL	800	Surface	Circulated
	300252082400	VACUUM GLORIETA EAST UNIT 038-01	VGEU	5/9/1964	6222 Active	Section 29, T-17S, R-35E	800 S	800 W	Production	6200	4 1/2 COPC	OIL	700	2795	Calculated
30025208250000	300252082400	VACUUM GLORIETA EAST UNIT 038-01	VGEU	5/9/1964	6222 Active	Section 29, T-17S, R-35E	800 S	800 W	SURFACE CA	1657	8 5/8 COPC	OIL	800	Surface	Circulated
	300252082500	VACUUM GLORIETA EAST UNIT 038-02	VGEU	6/28/1964	6250 Active	Sec. 29, T-17S, R-35E	330 S	1,980.00 W	PRODUCTION	6222	4 1/2 COPC	OIL	866	Unknown	Unknown
30025208290000	300252082500	VACUUM GLORIETA EAST UNIT 038-02	VGEU	6/28/1964	6250 Active	Sec. 29, T-17S, R-35E	330 S	1,980.00 W	SURFACE CA	1593	8 5/8 COPC	OIL	800	Surface	Circulated
	300252082900	VACUUM GLORIETA EAST UNIT 005-03	VGEU	6/7/1964	6301 Active	Sec. 29, T-17S, R-35E	460 S	1,980.00 E	PRODUCTION	6250	4 1/2 COPC	OIL	700	Unknown	Unknown
30025208290000	300252082900	VACUUM GLORIETA EAST UNIT 005-03	VGEU	6/7/1964	6301 Active	Sec. 29, T-17S, R-35E	460 S	1,980.00 E	Surface	1632	8 5/8 COPC	OIL	800	Surface	Circulated
	300252082900	VACUUM GLORIETA EAST UNIT 005-04	VGEU	8/10/1964	6250 Active	Sec. 29, T-17S, R-35E	330 S	450 E	Production	6301	4 1/2 COPC	OIL	880	Unknown	Unknown
30025208310000	300252083100	VACUUM GLORIETA EAST UNIT 005-04	VGEU	8/10/1964	6250 Active	Sec. 29, T-17S, R-35E	330 S	450 E	Surface	1629	8 5/8 COPC	OIL	1000	Surface	Circulated
	300252083100	VACUUM GLORIETA EAST UNIT 019-04	VGEU	7/10/1964	6250 Active	Sec. 32, T-17S, R-35E	760 S	2,310.00 W	Production	6250	4 1/2 COPC	OIL	700	Unknown	Unknown
30025208440000	300252084400	VACUUM GLORIETA EAST UNIT 019-04	VGEU	7/10/1964	6250 Active	Sec. 32, T-17S, R-35E	760 S	2,310.00 W	Surface	1590	8 5/8 COPC	OIL	630	Surface	Circulated
	300252084400	VACUUM GLORIETA EAST UNIT 019-04	VGEU	7/10/1964	6250 Active	Sec. 32, T-17S, R-35E	760 S	2,310.00 W	Production	6250	4 1/2 COPC	OIL	1320	Unknown	Unknown
30025208450000	300252084500	VACUUM GLORIETA EAST UNIT 019-02	VGEU	7/29/1964	6250 P&A	Sec. 32, T-17S, R-35E	2,310.00 S	2,310.00 W	Surface	1557	8 5/8 COPC	OIL	700	Surface	Circulated
	300252084500	VACUUM GLORIETA EAST UNIT 019-02	VGEU	7/29/1964	6250 P&A	Sec. 32, T-17S, R-35E	2,310.00 S	2,310.00 W	Production	6250	4 1/2 COPC	OIL	1592	1605	Temp Survey
30025208460000	300252084600	VACUUM GLORIETA EAST UNIT 019-01	VGEU	8/14/1964	6200 Active	Sec. 32, T-17S, R-35E	2,310.00 S	660 W	Surface	1550	8 5/8 COPC	OIL	700	Surface	Circulated
	300252084600	VACUUM GLORIETA EAST UNIT 019-01	VGEU	8/14/1964	6200 Active	Sec. 32, T-17S, R-35E	2,310.00 S	660 W	Production	6200	4 1/2 COPC	OIL	1460	Unknown	Unknown
30025208470000	300252084700	VACUUM GLORIETA EAST UNIT 019-03	VGEU	8/29/1964	6200 P&A	Sec. 32, T-17S, R-35E	660 S	500 W	Surface	1550	8 5/8 COPC	OIL	700	Surface	Circulated
	300252084700	VACUUM GLORIETA EAST UNIT 019-03	VGEU	8/29/1964	6200 P&A	Sec. 32, T-17S, R-35E	660 S	500 W	Production	6200	4 1/2 COPC	OIL	1532	Unknown	Unknown
30025208540000	300252085400	VACUUM GLORIETA EAST UNIT 003-01	VGEU	7/15/1964	6800 Active	Sec. 31, T-17S, R-35E	760 N	1,790.00 W	Surface	1615	8 5/8 COPC	OIL	800	Surface	Circulated
	300252085400	VACUUM GLORIETA EAST UNIT 003-01	VGEU	7/15/1964	6800 Active	Sec. 31, T-17S, R-35E	760 N	1,790.00 W	Production	6800	5 1/2 COPC	OIL	650	2680	Temp Survey
30025208560000	300252085600	VACUUM GLORIETA EAST UNIT 004-01	VGEU	7/21/1964	6300 Active	Sec. 33, T-17S, R-35E	810 N	660 W	Surface	1605	8 5/8 COPC	OIL	750	Surface	Circulated
	300252085600	VACUUM GLORIETA EAST UNIT 004-01	VGEU	7/21/1964	6300 Active	Sec. 33, T-17S, R-35E	810 N	660 W	Production	6300	4 1/2 COPC	OIL	600	2695	Temp Survey
30025208640000	300252086400	VACUUM GLORIETA EAST UNIT 017-02	VGEU	11/5/1964	6300 Active	Sec. 31, T-17S, R-35E	2,080.00 S	660 E	Surface	1572	8 5/8 COPC	OIL	900	Surface	Circulated
	3002520864	VACUUM GLORIETA EAST UNIT 017-02	VGEU	11/5/1964	6300 Active	Sec. 31, T-17S, R-35E	2,080.00 S	660 E	Production	6300	5 1/2 COPC	OIL	1800	1680	Temp Survey
30025208650000	300252086500	VACUUM GLORIETA EAST UNIT 017-03	VGEU	11/24/1964	6290 Tempora Sec. 31, T-17S, R-35E	760 S	660 E	Surface	1504	8 5/8 COPC	OIL	900	Surface	Circulated	
	300252086500	VACUUM GLORIETA EAST UNIT 017-03	VGEU	11/24/1964	6290 Tempora Sec. 31, T-17S, R-35E	760 S	660 E	Production	1504	8 5/8 COPC	OIL	900	Surface	Circulated	
30025208840000	300252088400	VACUUM GLORIETA EAST UNIT 025-04	VGEU	7/18/1964	6245 Tempora Sec. 32, T-17-S, R. 35-E	2,080.00 N	1,980.00 W	Surface	6290	4 1/2 COPC	OIL	2085	Surface	Circulated	
	300252088400	VACUUM GLORIETA EAST UNIT 025-04	VGEU	7/18/1964	6245 Tempora Sec. 32, T-17-S, R. 35-E	2,080.00 N	1,980.00 W	Production	1644	8 5/8 COPC	OIL	1250	Surface	Circulated	
30025208850000	300252088500	VACUUM GLORIETA EAST UNIT 025-03	VGEU	7/8/1964	6266 P&A	Section 32, T-17S, R-35E	1880 N	660 W	Production	6240	4 1/2 COPC	OIL	870	2695	Temp Survey
	300252088500	VACUUM GLORIETA EAST UNIT 025-03	VGEU	7/8/1964	6266 P&A	Section 32, T-17S, R-35E	1880 N	660 W	Surface	1579	8 5/8 COPC	OIL	1250	Surface	Circulated
30025208860000	300252088600	VACUUM GLORIETA EAST UNIT 025-02	VGEU	8/24/1964	6250 Active	Section 32, T-17S, R-35E	760 N	1,980.00 W	Production	6264	4 1/2 COPC	OIL	870	2500	Temp Survey
	300252088600	VACUUM GLORIETA EAST UNIT 025-02	VGEU	8/24/1964	6250 Active	Section 32, T-17S, R-35E	760 N	1,980.00 W	Surface	1598	8 5/8 COPC	OIL	1050	Surface	Circulated
30025208870000	300252088700	EAST VACUUM GB-SA UNIT 0546-123	EVGS AU	9/27/1964	6300 Active	Sec. 5, T-18S, R-35E	330 N	2,310.00 E	Production	6250	4 1/2 COPC	OIL	870	2550	Temp Survey
	300252088700	EAST VACUUM GB-SA UNIT 0546-123	EVGS AU	9/27/1964	6300 Active	Sec. 5, T-18S, R-35E	330 N	2,310.00 E	Surface	1586	8 5/8 COPC	OIL	1050	Surface	Circulated
30025208880000	300252088800	EAST VACUUM GB-SA UNIT 0546-119	EVGS AU	10/17/1964	6262 Active	Sec. 5, T-18S, R-35E	330 N	990 E	Production	6299	4 1/2 COPC	OIL	870	2450	Temp Survey
	300252088800	EAST VACUUM GB-SA UNIT 0546-119	EVGS AU	10/17/1964	6262 Active	Sec. 5, T-18S, R-35E	330 N	990 E	Surface	1608	8 5/8 COPC	OIL	1050	Surface	Circulated
30025209850000	300252098500	VACUUM GLORIETA EAST UNIT 018-01	VGEU	6/22/1964	6320 P&A	Sec. 5, T-18S, R-35E	330 N	990 E	Production	6258	4 1/2 COPC	OIL	920	Surface	Circulated
	300252098500	VACUUM GLORIETA EAST UNIT 018-01	VGEU	6/22/1964	6320 P&A	Sec. 5, T-18S, R-35E	330 N	990 W	Surface	6258	4 1/2 COPC	OIL	920	Surface	Circulated
30025210080000	300252098500	VACUUM GLORIETA EAST UNIT 018-01	VGEU	6/22/1964	6320 P&A	Sec. 33, T-17-S, R. 35-E	990 W	330 W	Production	1583	7 5/8 COPC	OIL	875	Surface	Circulated
	300252100800	VACUUM GLORIETA EAST UNIT 018-01	VGEU	6/22/1964	6320 P&A	Sec. 33, T-17-S, R. 35-E	990 W	330 W	Surface	6316	4 1/2 COPC	OIL	Unkno,	1600	Temp Survey
30025210080000	300252100800	VACUUM GLORIETA EAST UNIT 002-04	VGEU	4/30/1964	6210 Active	Sec 32, T-17-S, R 35 E	1,865.00 N	330 E	Surface	1552	8 5/8 COPC	OIL	850	Surface	

3002521012000	300252100900	VACUUM GLORIETA EAST UNIT	034-02	VGEU	5/10/1964	6150	Active	Sec 30, T-17S, R-35E	330 S	1,576.00	W	Production	6150	4 1/2	COPC	OIL	1080	Surface	Circulated	
3002521012000	300252101200	VACUUM GLORIETA EAST UNIT	025-01	VGEU	9/9/1964	6277	Active	Section 32, T-17S, R-35E	760 N	660	W	Surface	1604	8 5/8	COPC	OIL	1050	Surface	Circulated	
	300252101200	VACUUM GLORIETA EAST UNIT	025-01	VGEU	9/9/1964	6277	Active	Section 32, T-17S, R-35E	760 N	660	W	Production	6265	4 1/2	COPC	OIL	870	1750	Temp Sur	
300252210960000	300252109600	VACUUM GLORIETA EAST UNIT	017-01	VGEU	2/18/1965	6200	TAd	Sec. 31, T-17S, R-35E	2,110.00	S	1,980.00	E	1545	8 5/8	COPC	OIL	900	Surface	Circulated	
30025239030000	300252390300	EAST VACUUM GB-SA UNIT	3202-033W	EVGS AU	10/25/1971	4750	Active	Section 32, T-17S, R-35E	990.00	N	2306	E	6200	4 1/2	COPC	OIL	2675	Surface	Circulated	
	300252390300	EAST VACUUM GB-SA UNIT	3202-033W	EVGS AU	10/25/1971	4750	Active	Section 32, T-17S, R-35E	990.00	N	2306	E	1592	8 5/8	COPC	INJ.	800	Surface	Circulated	
30025246440000	300252464400	EAST VACUUM GB-SA UNIT	0449-128	EVGS AU	2/5/1974	4700	Active	Sec. 4, T-18S, R-35E	330 N	330	W	Surface	4750	5 1/2	COPC	INJ.	280	Unknown	Unknown	
30025262270000	300252464400	EAST VACUUM GB-SA UNIT	0449-128	EVGS AU	2/5/1974	4700	Active	Sec. 4, T-18S, R-35E	330 N	330	W	Production	4699	5 1/2	COPC	OIL	375	Surface	Circulated	
	300252622700	EAST VACUUM GB-SA UNIT	3202-001	EVGS AU	4/30/1979	4900	Active	Sec 32, T-17-S, R-35-E	1,330.00	S	1,310.00	E	360	13 3/8	COPC	OIL	150	2750	Temp Sur	
30025262280000	300252622700	EAST VACUUM GB-SA UNIT	3202-001	EVGS AU	4/30/1979	4900	Active	Sec 32, T-17-S, R-35-E	1,330.00	S	1,310.00	E	360	13 3/8	COPC	OIL	675	Unknown	Unknown	
	300252622800	EAST VACUUM GB-SA UNIT	3202-003	EVGS AU	7/4/1979	4900	Active	Sec 32, T-17-S, R-35-E	1,180.00	N	1,480.00	E	4882	7	COPC	OIL	1695	Surface	Circulated	
30025262300000	300252622800	EAST VACUUM GB-SA UNIT	3202-003	EVGS AU	7/4/1979	4900	Active	Sec 32, T-17-S, R-35-E	1,180.00	N	1,480.00	E	354	13 3/8	COPC	OIL	675	Unknown	Unknown	
	300252623000	EAST VACUUM GB-SA UNIT	3229-005	EVGS AU	4/24/1979	4900	Active	Sec. 32, T-17S, R-35E	1,110.00	S	1,290.00	W	4885	7	COPC	OIL	1630	Surface	Circulated	
30025263850000	300252623000	EAST VACUUM GB-SA UNIT	3229-005	EVGS AU	4/24/1979	4900	Active	Sec. 32, T-17S, R-35E	1,110.00	S	1,290.00	W	352	13 3/8	COPC	OIL	675	Surface	Circulated	
	300252638500	EAST VACUUM GB-SA UNIT	2913-006	EVGS AU	9/28/1979	4800	Active	Sec. 29, T-17S, R-35E.	1,145.00	S	1,290.00	W	4875	7	COPC	OIL	2200	Surface	Circulated	
30025263860000	300252638500	EAST VACUUM GB-SA UNIT	2913-006	EVGS AU	9/28/1979	4800	Active	Sec. 29, T-17S, R-35E.	1,145.00	S	1,180.00	E	375	9 5/8	COPC	OIL	290	Surface	Circulated	
	300252638600	EAST VACUUM GB-SA UNIT	2913-008	EVGS AU	7/18/1990	4800	P&A	Sec. 29, T-17S, R-35E.	130.00	S	1,180.00	E	4790	7	COPC	OIL	1365	Surface	Circulated	
30025263880000	300252638600	EAST VACUUM GB-SA UNIT	2913-008	EVGS AU	7/18/1990	4800	P&A	Sec. 29, T-17S, R-35E.	130.00	S	1,533.00	E	351	8 5/8	COPC	INJ.	375	Surface	Circulated	
30025263880000	300252638800	EAST VACUUM GB-SA UNIT	3236-005	EVGS AU	9/2/1979	4902	Active	Sec. 32, T-17S, R-35E	1,491.00	N	1,533.00	E	4800	5 1/2	COPC	INJ.	1712	Surface	Circulated	
	300252638800	EAST VACUUM GB-SA UNIT	3236-005	EVGS AU	9/2/1979	4902	Active	Sec. 32, T-17S, R-35E	1,491.00	N	1,203.00	W	350	13 3/8	COPC	OIL	675	Surface	Circulated	
30025263940000	300252639400	EAST VACUUM GB-SA UNIT	0524-001W	EVGS AU	10/12/1979	4805	Active	Sec. 5, T-18S, R-35E	10 N	1,443.00	W	Production	4898	7	COPC	OIL	1750	Surface	Circulated	
30025263970000	300252639400	EAST VACUUM GB-SA UNIT	0524-001W	EVGS AU	10/12/1979	4805	Active	Sec. 5, T-18S, R-35E	10 N	1,443.00	W	Surface	350	13 3/8	COPC	INJ.	675	Surface	Circulated	
	300252639700	EAST VACUUM GB-SA UNIT	2963-003	EVGS AU	10/10/1979	4913	Active	Sec. 29, T-17S, R-35E	1,175.00	S	1,443.00	W	4800	5 1/2	COPC	INJ.	1950	Surface	Circulated	
30025263980000	300252639700	EAST VACUUM GB-SA UNIT	2963-003	EVGS AU	10/10/1979	4913	Active	Sec. 29, T-17S, R-35E	1,175.00	S	1,430.00	W	350	9 5/8	COPC	OIL	300	Surface	Circulated	
	300252639800	EAST VACUUM GB-SA UNIT	2963-004W	EVGS AU	10/10/1979	4800	Active	Sec. 29, T-17S, R-35E	100 S	1,430.00	W	Production	4913	7	COPC	OIL	1575	Surface	Circulated	
30025263990000	300252639800	EAST VACUUM GB-SA UNIT	2963-004W	EVGS AU	10/12/1979	4800	Active	Sec. 29, T-17S, R-35E	100 S	1,310.00	W	Surface	356	8 5/8	COPC	INJ.	400	Surface	Circulated	
	300252639900	EAST VACUUM GB-SA UNIT	3229-006W	EVGS AU	10/12/1979	4800	Active	Sec. 29, T-17S, R-35E	100 S	1,310.00	W	Production	4800	5 1/2	COPC	INJ.	1300	Surface	Circulated	
30025264000000	300252639900	EAST VACUUM GB-SA UNIT	3229-006W	EVGS AU	10/14/1979	4800	Active	Sec 32, T-17-S, R-35-E	2,630.00	S	1,088.00	W	350	8 5/8	COPC	INJ.	375	Surface	Circulated	
	3002526400	EAST VACUUM GB-SA UNIT	3202-008W	EVGS AU	10/4/1979	4800	Active	Sec 32, T-17-S, R-35-E	2,630.00	N	1,088.00	W	4800	5 1/2	COPC	INJ.	1600	Surface	Circulated	
30025265140000	3002526400	EAST VACUUM GB-SA UNIT	3202-008W	EVGS AU	10/4/1979	4800	Active	Sec. 32, T-17-S, R. 35-E	2,630.00	N	1,468.00	E	356	8 5/8	COPC	INJ.	300	Surface	Circulated	
	300252651400	EAST VACUUM GB-SA UNIT	0546-001	EVGS AU	11/13/1979	4900	Active	Sec. 5, T-18S, R-35E	1,100.00	N	1,468.00	E	4800	5 1/2	COPC	INJ.	2005	Surface	Circulated	
30025265180000	300252651400	EAST VACUUM GB-SA UNIT	0546-001	EVGS AU	11/13/1979	4900	Active	Sec. 5, T-18S, R-35E	1,100.00	N	1,600.00	E	353	9 5/8	COPC	OIL	300	Surface	Circulated	
	300252651800	EAST VACUUM GB-SA UNIT	3202-009W	EVGS AU	11/13/1979	4900	Active	Sec. 5, T-18S, R-35E	1,100.00	N	1,600.00	E	4897	7	COPC	OIL	1600	Surface	Circulated	
30025265265180000	300252651800	EAST VACUUM GB-SA UNIT	3202-009W	EVGS AU	11/11/1979	4805	Active	Sec 32, T-17-S, R35-E	175 S	1,650.00	E	Surface	364	8 5/8	COPC	INJ.	300	Surface	Circulated	
	300252651800	EAST VACUUM GB-SA UNIT	3202-009W	EVGS AU	11/11/1979	4805	Active	Sec 32, T-17-S, R35-E	175 S	1,650.00	E	Production	4801	5 1/2	COPC	INJ.	1900	Surface	Circulated	
30025266490000	300252664900	EAST VACUUM GB-SA UNIT	3229-007W	EVGS AU	2/13/1980	4800	Active	Sec 32, T-17-S, R-35-E	2,600.00	S	2,500.00	W	365	9 5/8	COPC	INJ.	400	Surface	Circulated	
	300252664900	EAST VACUUM GB-SA UNIT	3229-007W	EVGS AU	2/13/1980	4800	Active	Sec 32, T-17-S, R-35-E	2,600.00	S	2,500.00	W	4800	7	COPC	INJ.	1600	Surface	Circulated	
30025266500000	300252665000	EAST VACUUM GB-SA UNIT	3229-009	EVGS AU	2/10/1980	4811	Active	Sec 32, T-17-S, R-35-E	200 S	2,500.00	W	Surface	370	9 5/8	COPC	OIL	350	Surface	Circulated	
	30025266510000	300252665000	EAST VACUUM GB-SA UNIT	3229-008W	EVGS AU	2/10/1980	4811	Active	Sec 32, T-17-S, R-35-E	200 S	2,500.00	W	Production	4811	7	COPC	OIL	2500	Surface	Circulated
30025266520000	300252665100	EAST VACUUM GB-SA UNIT	3229-008W	EVGS AU	2/3/1980	4800	Active	Sec 32, T-17-S, R-35-E	1,300.00	S	2,400.00	W	Surface	351	8 5/8	COPC	INJ.	250	Surface	Circulated
	3002																			

30025268620000	300252686200	EAST VACUUM GB-SA UNIT	3127-005W	EVGSAU	7/13/1980	4800 Active	Sec. 31, T-17S, R-35E	10 S	10 E	Surface	360	16 COPC	INJ.	1200 Surface	Circulated
30025268630000	300252686200	EAST VACUUM GB-SA UNIT	3127-005W	EVGSAU	7/13/1980	4800 Active	Sec. 31, T-17S, R-35E	10 S	10 E	Intermediate	1450	10 3/4 COPC	INJ.	1500 Surface	Circulated
	300252686200	EAST VACUUM GB-SA UNIT	3127-005W	EVGSAU	7/13/1980	4800 Active	Sec. 31, T-17S, R-35E	10 S	10 E	Production	4796	5 1/2 COPC	INJ.	1575 Surface	Circulated
	300252686300	EAST VACUUM GB-SA UNIT	3127-006W	EVGSAU	6/25/1980	4811 Active	Sec. 31, T-17S, R-35E	1,330.00 S	1,530.00 E	Surface	400	13 3/8 COPC	INJ.	450 Surface	Circulated
	300252686300	EAST VACUUM GB-SA UNIT	3127-006W	EVGSAU	6/25/1980	4811 Active	Sec. 31, T-17S, R-35E	1,330.00 S	1,530.00 E	Intermediate	1505	10 3/4 COPC	INJ.	500 Unknown	Circulated
30025268640000	300252686300	EAST VACUUM GB-SA UNIT	3127-006W	EVGSAU	6/25/1980	4811 Active	Sec. 31, T-17S, R-35E	1,330.00 S	1,530.00 E	Production	4808	5 1/2 COPC	INJ.	1800 Surface	Circulated
	300252686400	EAST VACUUM GB-SA UNIT	3127-007W	EVGSAU	7/12/1980	4818 Active	Sec. 31, T-17S, R-35E	2,560.00 S	2,550.00 E	Surface	349	16 COPC	INJ.	1123 Surface	Circulated
	300252686400	EAST VACUUM GB-SA UNIT	3127-007W	EVGSAU	7/12/1980	4818 Active	Sec. 31, T-17S, R-35E	2,560.00 S	2,550.00 E	Intermediate	1448	10 3/4 COPC	INJ.	1500 Surface	Circulated
	300252686400	EAST VACUUM GB-SA UNIT	3127-007W	EVGSAU	7/12/1980	4818 Active	Sec. 31, T-17S, R-35E	2,560.00 S	2,550.00 E	Production	4815	5 1/2 COPC	INJ.	1650 Surface	Circulated
30025268650000	300252686500	EAST VACUUM GB-SA UNIT	3236-008W	EVGSAU	9/8/1980	4800 Active	Sec. 32, T-17-S, R-35-E	2,590.00 N	50 W	Surface	357	8 5/8 COPC	INJ.	400 Surface	Circulated
	300252686500	EAST VACUUM GB-SA UNIT	3236-008W	EVGSAU	9/8/1980	4800 Active	Sec. 32, T-17-S, R-35-E	2,590.00 N	50 W	Production	4793	5 1/2 COPC	INJ.	1600 Surface	Circulated
	300252692600	EAST VACUUM GB-SA UNIT	3127-004W	EVGSAU	9/11/1980	4800 Active	Sec. 31, T-17S, R-35E	1,375.00 S	50 E	Surface	369	9 5/8 COPC	INJ.	400 Surface	Circulated
	300252692600	EAST VACUUM GB-SA UNIT	3127-004W	EVGSAU	9/11/1980	4800 Active	Sec. 31, T-17S, R-35E	1,375.00 S	50 E	Production	4798	7 COPC	INJ.	1100 Surface	Circulated
30025269280000	300252692800	EAST VACUUM GB-SA UNIT	0449-002W	EVGSAU	10/31/1980	4802 P&A	Sec. 04, T-18S, R-35E	980.00 N	90 W	Surface	353	8 5/8 COPC	INJ.	400 Surface	Circulated
	300252692800	EAST VACUUM GB-SA UNIT	0449-002W	EVGSAU	10/31/1980	4802 P&A	Sec. 04, T-18S, R-35E	980.00 N	90 W	Production	4782	5 1/2 COPC	INJ.	1465 Surface	Circulated
	300252692900	EAST VACUUM GB-SA UNIT	0524-002	EVGSAU	8/24/1980	4800 Active	Sec. 5, T-18S, R-35E	950 N	90 W	Surface	349	9 5/8 COPC	OIL	400 Surface	Circulated
	300252692900	EAST VACUUM GB-SA UNIT	0524-002	EVGSAU	8/24/1980	4800 Active	Sec. 5, T-18S, R-35E	950 N	90 W	Production	4800	7 COPC	OIL	1220 Surface	Circulated
30025269300000	300252693000	EAST VACUUM GB-SA UNIT	0524-006W	EVGSAU	10/1/1980	4832 Active	Sec. 5, T-18S, R-35E	1,225.00 N	2,580.00 W	Surface	352	8 5/8 COPC	INJ.	400 Surface	Circulated
	300252693000	EAST VACUUM GB-SA UNIT	0524-006W	EVGSAU	10/1/1980	4832 Active	Sec. 5, T-18S, R-35E	1,225.00 N	2,580.00 W	Production	4832	5 1/2 COPC	INJ.	1600 Surface	Circulated
	3002526994000	EAST VACUUM GB-SA UNIT	2913-009W	EVGSAU	11/29/1980	4800 Active	Sec. 29, T-17S, R-35	1,150.00 S	2,500.00 E	Surface	365	8 5/8 COPC	INJ.	400 Surface	Circulated
	300252699400	EAST VACUUM GB-SA UNIT	2913-009W	EVGSAU	11/29/1980	4800 Active	Sec. 29, T-17S, R-35	1,150.00 S	2,500.00 E	Production	4793	5 1/2 COPC	INJ.	1500 Surface	Circulated
30025276060000	300252760600	EAST VACUUM GB-SA UNIT	3202-010W	EVGSAU	11/10/1981	5100 Active	Sec. 32, T-17-S, R-35-E	1,200.00 N	50 E	Surface	362	13 3/8 COPC	INJ.	600 Surface	Circulated
	300252760600	EAST VACUUM GB-SA UNIT	3202-010W	EVGSAU	11/10/1981	5100 Active	Sec. 32, T-17-S, R-35-E	1,200.00 N	50 E	Intermediate	3245	8 5/8 COPC	INJ.	1400 Surface	Circulated
	300252760600	EAST VACUUM GB-SA UNIT	3202-010W	EVGSAU	11/10/1981	5100 Active	Sec. 32, T-17-S, R-35-E	1,200.00 N	50 E	Production	5100	5 1/2 COPC	INJ.	560	2610 Unknown
	300252803900	VACUUM GLORIETA EAST UNIT	024-04	VGEU	12/20/1982	6200 TAd	Sec. 33, T-17S, R-35E	2,310.00 N	580 E	Surface	1514	9 5/8 COPC	OIL	610 Surface	Circulated
30025280390000	300252803900	VACUUM GLORIETA EAST UNIT	024-04	VGEU	12/20/1982	6200 TAd	Sec. 33, T-17S, R-35E	2,310.00 N	580 E	Production	6195	5 1/2 COPC	OIL	2600 Surface	Circulated
	3002530015000	EAST VACUUM GB-SA UNIT	3202-018	EVGSAU	5/18/1988	4800 Active	Sec. 32, T-17S, R-35E	2,560.00 N	680 W	Surface	1545	8 5/8 COPC	OIL	1000 Surface	Circulated
	300253001500	EAST VACUUM GB-SA UNIT	3202-018	EVGSAU	5/18/1988	4800 Active	Sec. 32, T-17S, R-35E	2,560.00 N	680 W	Production	4800	5 1/2 COPC	OIL	1200 Surface	Circulated
	3002530016000	EAST VACUUM GB-SA UNIT	3374-004	EVGSAU	5/29/1988	4800 Active	Sec. 33, T17S, R35E	1,950.00 S	210 W	Surface	1534	8 5/8 COPC	OIL	1000 Surface	Circulated
30025300170000	300253001700	EAST VACUUM GB-SA UNIT	3202-017	EVGSAU	5/29/1988	4800 Active	Sec. 33, T17S, R35E	1,950.00 S	210 W	Production	4799	5 1/2 COPC	OIL	1200 Surface	Circulated
	300253001700	EAST VACUUM GB-SA UNIT	3202-017	EVGSAU	9/9/1987	4800 Active	Sec. 32, T-17S, R-35E	2,000.00 N	120 E	Surface	1498	8 5/8 COPC	OIL	1000 Surface	Circulated
	300253001800	EAST VACUUM GB-SA UNIT	3236-009	EVGSAU	9/9/1987	4790 Active	Sec. 32, T-17S, R-35E	2,000.00 N	120 E	Production	4800	5 1/2 COPC	OIL	1600	846 Unknown
	300253001800	EAST VACUUM GB-SA UNIT	3236-009	EVGSAU	10/2/1987	4790 Active	Section 32, T-17S, R-35E	2,510.00 N	1,850.00 W	Surface	1518	8 5/8 COPC	OIL	1000 Surface	Circulated
30025300190000	300253001900	EAST VACUUM GB-SA UNIT	3374-003	EVGSAU	8/28/1987	4800 Active	Sec. 33, T-17S, R-35E	2,630.00 S	400 W	Production	4790	5 1/2 COPC	OIL	1250 Surface	Circulated
	300253001900	EAST VACUUM GB-SA UNIT	3374-003	EVGSAU	8/28/1987	4800 Active	Sec. 33, T-17S, R-35E	2,630.00 S	400 W	Surface	1526	8 5/8 COPC	OIL	1000 Surface	Circulated
	300253002000	EAST VACUUM GB-SA UNIT	3202-019	EVGSAU	10/10/1987	4800 Active	Sec. 33, T-17S, R-35E	2,065.00 N	2,540.00 E	Production	4800	5 1/2 COPC	OIL	1160 Surface	Circulated
	300253002000	EAST VACUUM GB-SA UNIT	3202-019	EVGSAU	10/10/1987	4800 Active	Sec. 32, T-17S, R-35E	2,065.00 N	2,540.00 E	Surface	1514	8 5/8 COPC	OIL	1000 Surface	Circulated
30025300210000	300253002100	EAST VACUUM GB-SA UNIT	3229-010	EVGSAU	9/20/1987	5882 Active	Sec. 32, T-17S, R-35-E	1,980.00 S	10 W	Production	4800	5 1/2 COPC	OIL	1250 Surface	Circulated
	300253002100	EAST VACUUM GB-SA UNIT	3229-010	EVGSAU	9/20/1987	5882 Active	Sec. 32, T-17-S, R-35-E	1,980.00 S	10 W	Surface	1486	13 3/8 COPC	OIL	1400 Surface	Circulated
	300253002100	EAST VACUUM GB-SA UNIT	3229-010	EVGSAU	9/20/1987	5882 Active	Sec. 32, T-17-S, R-35-E	1,980.00 S	10 W	Intermediate	3150	8 5/8 COPC	OIL	1825 Surface	Circulated
	300253002100	EAST VACUUM GB-SA UNIT	3229-010	EVGSAU	9/20/1987	5882 Active	Sec. 32, T-17-S, R-35-E	1,980.00 S	10 W	Production	4800	5 1/2 COPC	OIL	825 Surface	Circulated
30025302780000	300253027800	EAST VACUUM GB-SA UNIT	3127-008	EVGSAU	7/1/1988	4800 Active	Sec. 31, T-17S, R-35E	2,173.00 S	1,410.00 E	Surface	1520	13 3/8 COPC	OIL	1400 Surface	Circulated
	300253027800	EAST VACUUM GB-SA UNIT	3127-008	EVGSAU	7/1/1988	4800 Active	Sec. 31, T-17S, R-35E	2,173.00 S	1,410.00 E	Production	4800	5 1/2 COPC	OIL	2100 Surface	Circulated
	300253027900	EAST VACUUM GB-SA UNIT	3127-009W	EVGSAU	6/20/1988	4800 Active	Sec. 31, T-17S, R-35E	1,175.00 S	740 E	Surface	1521	13 3/8 COPC	INJ.	1000 Surface	Circulated
	300253027900	EAST VACUUM GB-SA UNIT	3127-009W	EVGSAU	6/20/1988	4800 Active	Sec. 31, T-17S, R-35E	1,175.00 S	740 E	Intermediate	3150	8 5/8 COPC	INJ.	2500 Unknown	Circulated
30025302800000	300253027900	EAST VACUUM GB-SA UNIT	3127-009W	EVGSAU	6/20/1988	4800 Active	Sec. 31, T-17S, R-35E	1,175.00 S	740 E	Production	4800	5 1/2 COPC	INJ.	900 Surface	Circulated
	300253028000	EAST VACUUM GB-SA UNIT	3229-012W	EVGSAU	6/6/1988	4800 Active	Sec. 32, T-17-S, R-35-E.	2,630.00 S	569 W	Surface	1533	13 3/8 COPC	INJ.	1400 Surface	Circulated
	300253028000	EAST VACUUM GB-SA UNIT	3229-012W	EVGSAU	6/6/1988	4800 Active	Sec. 32, T-17-S, R-35-E.	2,630.00 S	569 W	Production	4790	5 1/2 COPC	INJ.	2000 Surface	Circulated
	300253028000	EAST VACUUM GB-SA UNIT	3229-012W	EVGSAU	6/6/1988	4800 Active	Sec. 32, T-17-S, R-35-E.	2,630.00 S	569 W	Surface	1600	13 3/8 COPC	INJ.	1200 Surface	Circulated
30025307750000	300253077500	EAST VACUUM GB-SA UNIT	2913-011W	EVGSAU	2/26/1990	4800 Active	Sec. 29, T-17S, R-35E	130 S	1,400.00 E	Surface	4800	5 1/2 COPC	INJ.	3100 Surface	Circulated
	300253077500	EAST VACUUM GB-SA UNIT	2913-011W	EVGSAU	2/26/1990	4800 Active	Sec. 29, T-17S, R-35E	130 S	1,400.00 E	Production	4800	5 1/2 COPC	INJ.	400 Surface	Circulated
	3002530805000	VACUUM GLORIETA EAST UNIT	001-07	VGEU	3/23/1990	6310 Active	Sec. 28, T-17-S, R-35-E	430 S	330 W	Surface	460	13 3/8 COPC	OIL	350	4300 Unknown
	300253080500	VACUUM GLORIETA EAST UNIT	001-07	VGEU	3/23/1990	6310 Active	Sec. 28, T-17-S, R-35-E	430 S	330 W	Production	6308	5 1/2 COPC	OIL	800 Surface	Circulated
30025320610000	300253206100	EAST VACUUM GB-SA UNIT	3229-013	EVGSAU	10/9/1993	4857 Active	Sec. 32, T-17-S, R-35-E	2,000.00 S	2,630.00 W	Surface	1560	8 5/8 COPC	OIL	1000 Surface	Circulated
	300253206100	EAST VACUUM GB-SA UNIT	3229-013	EVGSAU	10/9/1993	4857 Active	Sec. 32, T-17-S, R-35-E	2,000.00 S	2,630.00 W	Production	4837	5 1/2 COPC	OIL	1000 Surface	Circulated
	3002532065000	EAST VACUUM GB-SA UNIT	3229-011	EVGSAU	11/28/1993	4845 Active	Sec. 32, T-17-S, R-35-E.	829 S	36 W	Surface	1555	8 5/8 COPC	OIL	800 Surface	Circulated
	300253206500	EAST VACUUM GB-SA UNIT	3229-011	EVGSAU	11/28/1993	4845 Active	Sec. 32, T-17-S, R-35-E.	829 S	36 W	Production	4840	5 1/2 COPC	OIL	1000	458 Temp Suroy
30025320660000	300253206600	EAST VACUUM GB-SA UNIT	3202-021	EVGSAU	10/17/1993	4830 Active	Sec. 32, T-17-S, R-35-E.	1,300.00 S	2,180.00 E	Surface	1575	8 5/8 COPC	OIL	800 Surface	Circulated
	300253206600	EAST VACUUM GB-SA UNIT	3202-021	EVGSAU	10/17/1993	4830 Active	Sec. 32, T-17-S, R-35-E.	1,300.00 S	2,180.00 E	Production	4830	5 1/2 COPC	OIL	1150 Surface	Circulated

30025320670000	300253206700	EAST VACUUM GB-SA UNIT	3202-020	EVGSAU	10/28/1993	4850 Active	Sec. 32, T-17S, R-35E	1,158.00 S	850 E	Surface	1575	8 5/8 COPC	OIL	800 Surface	Circulated
	300253206700	EAST VACUUM GB-SA UNIT	3202-020	EVGSAU	10/28/1993	4850 Active	Sec. 32, T-17S, R-35E	1,158.00 S	850 E	Production	4850	5 1/2 COPC	OIL	1100 Surface	Circulated
30025322190000	300253221900	EAST VACUUM GB-SA UNIT	3308-007	EVGSAU	9/25/1993	4800 Active	Sec. 33, T-17-S, R-35-E	660 N	760 W	Surface	1575	8 5/8 COPC	OIL	800 Surface	Circulated
	300253221900	EAST VACUUM GB-SA UNIT	3308-007	EVGSAU	9/25/1993	4800 Active	Sec. 33, T-17-S, R-35-E	660 N	760 W	Production	4800	5 1/2 COPC	OIL	1130	220 Temp Survey
30025323330000	300253233300	SANTA FE 133		SANTA FE	12/15/1993	8100 Active	Sec 31, T-17-S, R-35-E	435 S	1,930.00 E	Surface	1539	13 3/8 COPC	OIL	1750 Surface	Circulated
	300253233300	SANTA FE 133		SANTA FE	12/15/1993	8100 Active	Sec 31, T-17-S, R-35-E	435 S	1,930.00 E	Intermediate	5145	8 5/8 COPC	OIL	2400 Surface	Circulated
	300253233300	SANTA FE 133		SANTA FE	12/15/1993	8100 Active	Sec 31, T-17-S, R-35-E	435 S	1,930.00 E	Production	8100	5 1/2 COPC	OIL	825	2620 Unknown
30025323630000	300253236300	VACUUM GLORIETA EAST UNIT	002-11	VGEU	1/16/1994	6350 Active	Sec. 32, T-17S, R-35E	1,200.00 N	1,185.00 E	Surface	1575	8 5/8 COPC	OIL	900 Surface	Circulated
	300253236300	VACUUM GLORIETA EAST UNIT	002-11	VGEU	1/16/1994	6350 Active	Sec. 32, T-17S, R-35E	1,200.00 N	1,185.00 E	Production	6350	5 1/2 COPC	OIL	1865 Surface	Circulated
30025323650000	3002532365	VACUUM GLORIETA EAST UNIT	005-06	VGEU	2/24/1994	6300 Active	Sec. 29, T-17S, R-35E	1,085.00 S	1,210.00 E	Surface	1571	8 5/8 COPC	OIL	850 Surface	Circulated
	3002532365	VACUUM GLORIETA EAST UNIT	005-06	VGEU	2/24/1994	6300 Active	Sec. 29, T-17S, R-35E	1,085.00 S	1,210.00 E	Production	6299	5 1/2 COPC	OIL	1550 Surface	Circulated
30025323680000	300253236800	VACUUM GLORIETA EAST UNIT	038-03W	VGEU	3/11/1994	6300 Active	Sec. 29, T-17S, R-35E	1,130.00 S	1,405.00 W	Surface	1627	8 5/8 COPC	INJ.	850 Surface	Circulated
	300253236800	VACUUM GLORIETA EAST UNIT	038-03W	VGEU	3/11/1994	6300 Active	Sec. 29, T-17S, R-35E	1,130.00 S	1,405.00 W	Production	6300	5 1/2 COPC	INJ.	325 Unknown	Unknown
30025324140000	300253241400	SANTA FE 134		SANTA FE	2/11/1994	8200 Active	Sec. 05, T-18S, R-35E	430 N	430 W	Surface	1510	8 5/8 COPC	OIL	850 Surface	Circulated
	300253241400	SANTA FE 134		SANTA FE	2/11/1994	8200 Active	Sec. 05, T-18S, R-35E	430 N	430 W	Production	8200	5 1/2 COPC	OIL	2400 Surface	Circulated
30025324380000	300253243800	SANTA FE 135		SANTA FE	3/2/1994	8052 Active	Sec 31, T-17-S, R-35-E	1,743.00 S	808 W	Surface	1500	8 5/8 COPC	OIL	850 Surface	Circulated
	300253243800	SANTA FE 135		SANTA FE	3/2/1994	8052 Active	Sec 31, T-17-S, R-35-E	1,743.00 S	808 W	Production	8052	5 1/2 COPC	OIL	2494 Surface	Circulated
30025325470000	300253254700	EAST VACUUM GB-SA UNIT	3229-390	EVGSAU	6/27/1994	8150 Active	Sec 32, T-17-S, R-35-E	1,720.00 S	1,700.00 W	Surface	1538	8 5/8 COPC	OIL	760 Surface	Circulated
	300253254700	EAST VACUUM GB-SA UNIT	3229-390	EVGSAU	6/27/1994	8150 Active	Sec 32, T-17-S, R-35-E	1,720.00 S	1,700.00 W	Production	8150	5 1/2 COPC	OIL	1333 Surface	Circulated
30025326620000	300253266200	EAST VACUUM GB-SA UNIT	3202-384	EVGSAU	10/11/1994	4750 Active	Section 32, T-17S, R-35E	825 S	2,524.00 E	Surface	1611	8 5/8 COPC	OIL	800 Surface	Circulated & 1"
	300253266200	EAST VACUUM GB-SA UNIT	3202-384	EVGSAU	10/11/1994	4750 Active	Section 32, T-17S, R-35E	825 S	2,524.00 E	Production	4750	5 1/2 COPC	OIL	1075 Unknown	Unknown
30025326630000	300253266300	EAST VACUUM GB-SA UNIT	3202-385	EVGSAU	10/19/1994	4750 Active	Sec. 32, T-17S, R-35E	875 S	1,160.00 E	Surface	1635	8 5/8 COPC	OIL	750 Surface	Circulated
	300253266300	EAST VACUUM GB-SA UNIT	3202-385	EVGSAU	10/19/1994	4750 Active	Sec. 32, T-17S, R-35E	875 S	1,160.00 E	Production	4750	5 1/2 COPC	OIL	975 Surface	Circulated
30025326640000	300253266400	EAST VACUUM GB-SA UNIT	3229-386W	EVGSAU	10/4/1994	4850 Active	Sec 32, T-17S, R-35E	1,310.00 S	531 W	Surface	1603	8 5/8 COPC	INJ.	750 Unknown	Unknown
	300253266400	EAST VACUUM GB-SA UNIT	3229-386W	EVGSAU	10/4/1994	4850 Active	Sec 32, T-17S, R-35E	1,310.00 S	531 W	Production	4850	5 1/2 COPC	INJ.	1080 Surface	Circulated
30025326650000	300253266500	EAST VACUUM GB-SA UNIT	3374-387W	EVGSAU	10/30/1994	4750 Active	Sec. 33, T-17S, R-35E	1,440.00 S	508 W	Surface	1628	8 5/8 COPC	INJ.	750 Unknown	Unknown
	300253266500	EAST VACUUM GB-SA UNIT	3374-387W	EVGSAU	10/30/1994	4750 Active	Sec. 33, T-17S, R-35E	1,440.00 S	508 W	Production	4750	5 1/2 COPC	INJ.	950 Unknown	Unknown
30025339280000	300253392800	SANTA FE 136		SANTA FE	9/18/1997	8179 Active	Sec 33, T-17-S, R-35-E	2,175.00 N	336 W	Surface	1647	13 3/8 COPC	OIL	1550 Surface	Circulated & 1"
	300253392800	SANTA FE 136		SANTA FE	9/18/1997	8179 Active	Sec 33, T-17-S, R-35-E	2,175.00 N	336 W	Intermediate	4700	8 5/8 COPC	OIL	2050	1290 Temp Survey
30025340250000	300253402500	EAST VACUUM GB-SA UNIT	3308-400	EVGSAU	8/14/1997	8150 TAd	Sec. 33, T-17S, R-35E	2,175.00 N	336 W	Production	8179	5 1/2 COPC	OIL	2120 Surface	Circulated
	300253402500	EAST VACUUM GB-SA UNIT	3308-400	EVGSAU	8/14/1997	8150 TAd	Sec. 33, T-17S, R-35E	2,175.00 N	336 W	Surface	1545	8 5/8 COPC	INJ.	650 Surface	Circulated
30025348310000	300253483100	EAST VACUUM GB-SA UNIT	3236-394	EVGSAU	4/4/2000	4858 Active	Sec. 32, T-17S, R-35-E	800 N	330 W	Production	8150	5 1/2 COPC	INJ.	2750 Surface	Circulated
	300253483100	EAST VACUUM GB-SA UNIT	3236-394	EVGSAU	4/4/2000	4858 Active	Sec. 32, T-17S, R-35-E	1,980.00 N	10 W	Surface	1548	8 5/8 COPC	OIL	815 Surface	Circulated
30025348320000	300253483200	EAST VACUUM GB-SA UNIT	3127-395W	EVGSAU	5/3/2000	4848 Active	Sec. 31, T-17S, R-35E	2,630.00 S	575 E	Production	4858	5 1/2 COPC	OIL	950 Surface	Circulated
	300253483200	EAST VACUUM GB-SA UNIT	3127-395W	EVGSAU	5/3/2000	4848 Active	Sec. 31, T-17S, R-35E	2,630.00 S	575 E	Surface	1565	8 5/8 COPC	INJ.	815 Surface	Circulated
30025348330000	300253483300	EAST VACUUM GB-SA UNIT	3127-396W	EVGSAU	4/24/2000	4850 Active	Sec. 31, T-17S, R-35E	2,630.00 S	1,910.00 E	Intermediate	4848	5 1/2 COPC	INJ.	950 Surface	Circulated
	300253483300	EAST VACUUM GB-SA UNIT	3127-396W	EVGSAU	4/24/2000	4850 Active	Sec. 31, T-17S, R-35E	2,630.00 S	1,910.00 E	Surface	1549	8 5/8 COPC	INJ.	815 Surface	Circulated
30025348340000	300253483400	EAST VACUUM GB-SA UNIT	3127-397	EVGSAU	4/15/2000	4850 Active	Sec. 31, T-17S, R-35E	1,885.00 S	2,630.00 E	Surface	4849	5 1/2 COPC	INJ.	950 Surface	Circulated
	300253483400	EAST VACUUM GB-SA UNIT	3127-397	EVGSAU	4/15/2000	4850 Active	Sec. 31, T-17S, R-35E	1,885.00 S	2,630.00 E	Production	1558	8 5/8 COPC	OIL	815 Surface	Circulated
30025348350000	300253483500	EAST VACUUM GB-SA UNIT	3127-398W	EVGSAU	5/11/2000	4842 Active	Sec 31, T-17-S, R-35-E	1,415.00 S	2,140.00 E	Surface	1540	8 5/8 COPC	INJ.	815 Surface	Circulated
	300253483500	EAST VACUUM GB-SA UNIT	3127-398W	EVGSAU	5/11/2000	4842 Active	Sec 31, T-17-S, R-35-E	1,415.00 S	2,140.00 E	Production	4842	5 1/2 COPC	INJ.	950 Unknown	Unknown
30025348360000	300253483600	EAST VACUUM GB-SA UNIT	3127-399W	EVGSAU	5/20/2000	4850 Active	Sec 31, T-17-S, R-35-E	10 S	660.00 E	Surface	1559	8 5/8 COPC	INJ.	815 Surface	Circulated
	300253483600	EAST VACUUM GB-SA UNIT	3127-399W	EVGSAU	5/20/2000	4850 Active	Sec 31, T-17-S, R-35-E	10 S	660.00 E	Production	4837	5 1/2 COPC	INJ.	950 Surface	Circulated
30025373840000	300253738400	VACUUM ABO UNIT 013-021		VAU	11/26/2005	9100 Active	Sec 04-T-18-S, R-35-E	1,290.00 N	405 W	Surface	1609	13 3/8 COPC	OIL	1590 Surface	Circulated
	300253738400	VACUUM ABO UNIT 013-021		VAU	11/26/2005	9100 Active	Sec 04-T-18-S, R-35-E	1,290.00 N	405 W	Intermediate	4594	8 5/8 COPC	OIL	1820 Surface	Circulated
	300253738400	VACUUM ABO UNIT 013-021		VAU	11/26/2005	9100 Active	Sec 04-T-18-S, R-35-E	1,290.00 N	405 W	Production	9071	5 1/2 COPC	OIL	870 Unknown	Unknown
30025374330000	3002537433	VACUUM GLORIETA EAST UNIT	005-15	VGEU	1/14/2006	6350 Active	SEC 29-T17S-R35E	457 S	1,174.00 E	Surface	1543	8 5/8 COPC	OIL	740 Surface	Circulated
	3002537433	VACUUM GLORIETA EAST UNIT	005-15	VGEU	1/14/2006	6350 Active	SEC 29-T17S-R35E	457 S	1,174.00 E	Production	6331	5 1/2 COPC	OIL	1465 Surface	Circulated
30025374340000	3002537434	VACUUM GLORIETA EAST UNIT	005-16	VGEU	2/8/2006	6350 Active	SEC 29, T17S, R35E	1,131.00 S	330 E	Surface	1472	8 5/8 COPC	OIL	740 Surface	Unknown
	3002537434	VACUUM GLORIETA EAST UNIT	005-16	VGEU	2/8/2006	6350 Active	SEC 29, T17S, R35E	1,131.00 S	330 E	Production.	6337	5 1/2 COPC	OIL	1170 Surface	Circulated
30025378470000	3002537847	VACUUM GLORIETA EAST UNIT	001-17	VGEU	8/20/2006	6398 Active	SEC 28, T17S, R35-E	1,202.00 S	466 W	Surface	1599	8 5/8 COPC	OIL	900 Surface	Circulated
	3002537847	VACUUM GLORIETA EAST UNIT	001-17	VGEU	8/20/2006	6410 Active	SEC 28, T17S, R35-E	1,202.00 S	466 W	Production	6398	5 1/2 COPC	OIL	1750 Surface	Circulated
30025378480000	3002537848	VACUUM GLORIETA EAST UNIT	005-18	VGEU	8/1/2006	6450 Active	SEC 29, T17S, R35E	1,140.00 S	1,916.00 E	Surface	1631.4	8 5/8 COPC	OIL	900 Surface	Circulated
	3002537848	VACUUM GLORIETA EAST UNIT	005-18	VGEU	8/1/2006	6450 Active	SEC 29, T17S, R35E	1,140.00 S	1,916.00 E	Production	6440	5 1/2 COPC	OIL	2055 Surface	Circulated
30025378490000	3002537849	VACUUM GLORIETA EAST UNIT	002-19	VGEU	7/7/2006	6380 Active	SEC 32, T17S, R35E	685 N	1,550.00 E	Surface	1100	8 5/8 COPC	OIL	647 Surface	Circulated & 1"
	3002537849	VACUUM GLORIETA EAST UNIT	002-19	VGEU	7/7/2006	6380 Active	SEC 32, T17S, R35E	685 N	1,550.00 E	Production	6367	5 1/2 COPC	OIL	1420 Surface	Circulated
30025378500000	3002537850	VACUUM GLORIETA EAST UNIT	002-20	VGEU	3/19/2007	6350 Active	SEC 32, T17S, R35E	1,353.00 N	2,260.00 E	Surface	1635	8 5/8 COPC	OIL	900 Surface	Circulated

30025378510000	3002537850	VACUUM	GLORIETA EAST UNIT 002-20	VGEU	3/19/2007	6350 Active	SEC 32, T17S, R35E	1,353.00 N	2,260.00 E	Production	6345	5 1/2 COPC	OIL	1500 Surface	Circulated
30025378510000	3002537851	VACUUM	GLORIETA EAST UNIT 002-21	VGEU	4/16/2007	6345 Active	SEC 32, T17S, R35E	1,200.00 N	525 E	Surface	1596	8 5/8 COPC	OIL	850 Surface	Circulated
30025378520000	3002537851	VACUUM	GLORIETA EAST UNIT 002-21	VGEU	4/16/2007	6345 Active	SEC 32, T17S, R35E	1,200.00 N	525 E	Production	6329	5 1/2 COPC	OIL	1700 Surface	Circulated
30025378520000	3002537852	VACUUM	GLORIETA EAST UNIT 002-22	VGEU	4/2/2007	6350 Active	SEC 32, T17S, R35E	1,765.00 N	1,585.00 E	Surface	1606	8 5/8 COPC	OIL	850 Surface	Circulated
30025382230000	3002537852	VACUUM	GLORIETA EAST UNIT 002-22	VGEU	4/2/2007	6350 Active	SEC 32, T17S, R35E	1,765.00 N	1,585.00 E	Production	6339	5 1/2 COPC	OIL	1650 Surface	Circulated
30025383450000	3002538223	VACUUM	GLORIETA EAST UNIT #023	VGEU		Cancelled	SEC 32, T17S, R35E	1,370.00 N	1,750.00 W						
30025383460000	3002538345	VACUUM	GLORIETA EAST UNIT #026	VGEU		P&A	SEC 32, T17S, R35E	600.00 S	1,550.00 W	Conductor	72	13 3/8 COPC	OIL	200 Surface	Circulated
	3002538346	VACUUM	GLORIETA EAST UNIT 002-27	VGEU	4/30/2007	6326 Active	SEC 32, T17S, R35E	2,617.00 N	1,725.00 E	Surface	1596	8 5/8 COPC	OIL	800 Surface	Circulated
	3002538346	VACUUM	GLORIETA EAST UNIT 002-27	VGEU	4/30/2007	6326 Active	SEC 32, T17S, R35E	2,617.00 N	1,725.00 E	Production	6316	5 1/2 COPC	OIL	1350 Surface	Circulated
	3002538364	VACUUM	GLORIETA EAST UNIT 019-25	VGEU	5/31/2007	6310 Active	SEC.32, T17S, R35E	2,634.00 N	1,650.00 W	Surface	1595	8 5/8 COPC	OIL	800 Surface	Circulated
	3002538364	VACUUM	GLORIETA EAST UNIT 019-25	VGEU	5/31/2007	6310 Active	SEC.32, T17S, R35E	2,634.00 N	1,650.00 W	Production	6303	5 1/2 COPC	OIL	1400 Surface	Circulated
	3002538386	VACUUM	GLORIETA EAST UNIT 038-29	VGEU	5/14/2007	6335 Active	SEC 29, T17S, R35E	969 S	2,477.00 W	Surface	1597	8 5/8 COPC	OIL	800 Surface	Circulated
	3002538386	VACUUM	GLORIETA EAST UNIT 038-29	VGEU	5/14/2007	6335 Active	SEC 29, T17S, R35E	969 S	2,477.00 W	Production	6321	5 1/2 COPC	OIL	1225 Surface	Circulated
30025383910000	3002538391	VACUUM	GLORIETA EAST UNIT #033	VGEU		Cancelled	Sec 31, T-17-S, R-35-E	2,195.00 S	1,165.00 E						
30025383980000	3002538398	VACUUM	GLORIETA EAST UNIT 09-30	VGEU	6/21/2007	6349 Active	Sec 30, T-17-S, R-35-E	1,065.00 S	690 E	Surface	1623	8 5/8 COPC	OIL	950 Surface	Circulated
	3002538398	VACUUM	GLORIETA EAST UNIT 09-30	VGEU	6/21/2007	6349 Active	Sec 30, T-17-S, R-35-E	1,065.00 S	690 E	Production	6346	5 1/2 COPC	OIL	1200 Surface	Circulated
30025384490000	3002538449	VACUUM	GLORIETA EAST UNIT #026Y	VGEU		Not Drille	SEC 32, T17S, R35E	600.00 S	1,558.00 W						

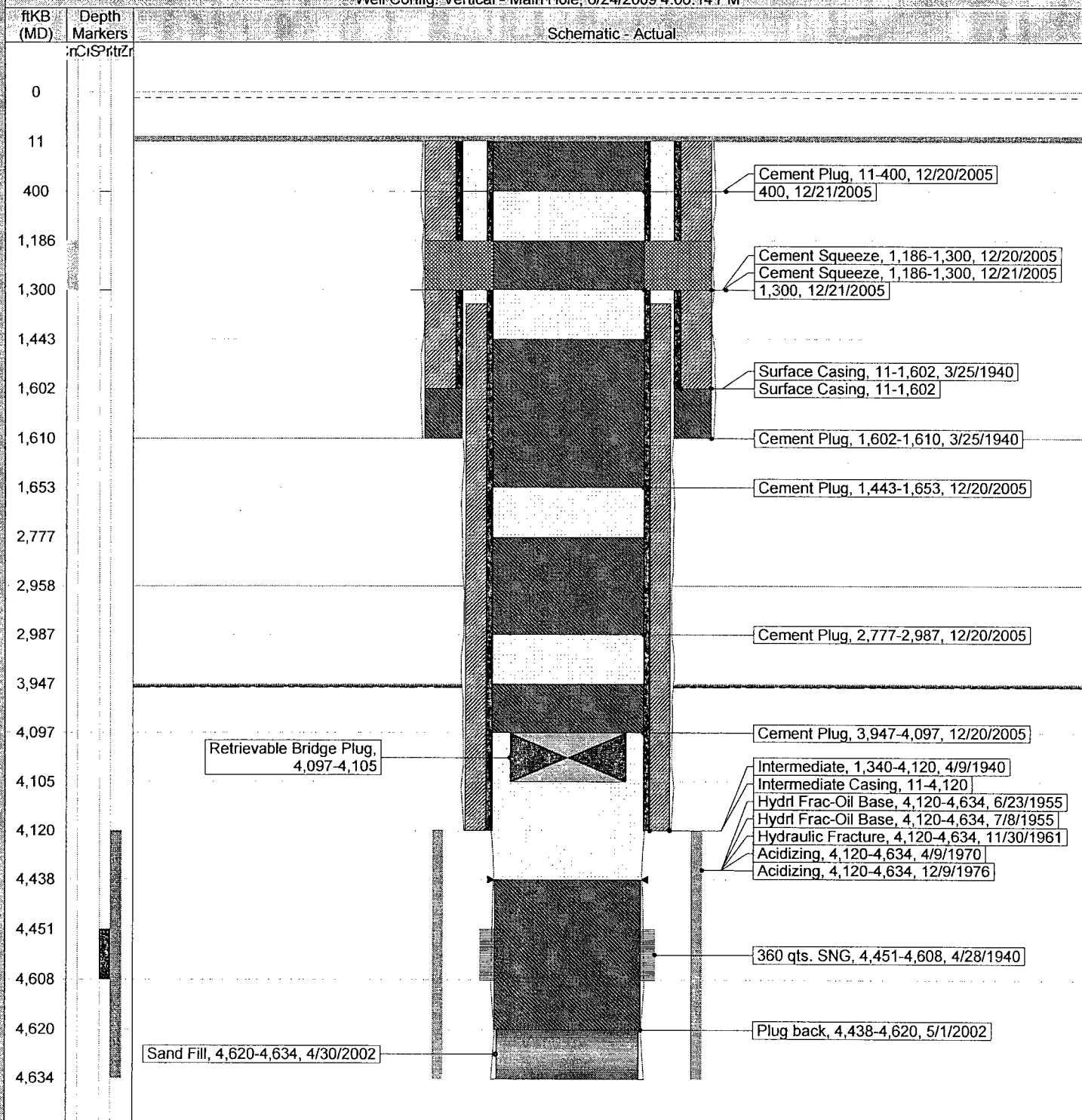
Exhibit # 4

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300250304100	County LEA	State/Province NEW MEXICO
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Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
Surface	9 5/8	25.00		11.0	1,591.00
Intermediate	7	24.00	H-40	11.0	4,109.00

Well Config: Vertical - Main Hole; 6/24/2009 4:06:14 PM



CURRENT SCHEMATIC

ConocoPhillips

EAST VACUUM GB-SA UNIT 0449-002W

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252692800	County LEA	State/Province NEW MEXICO
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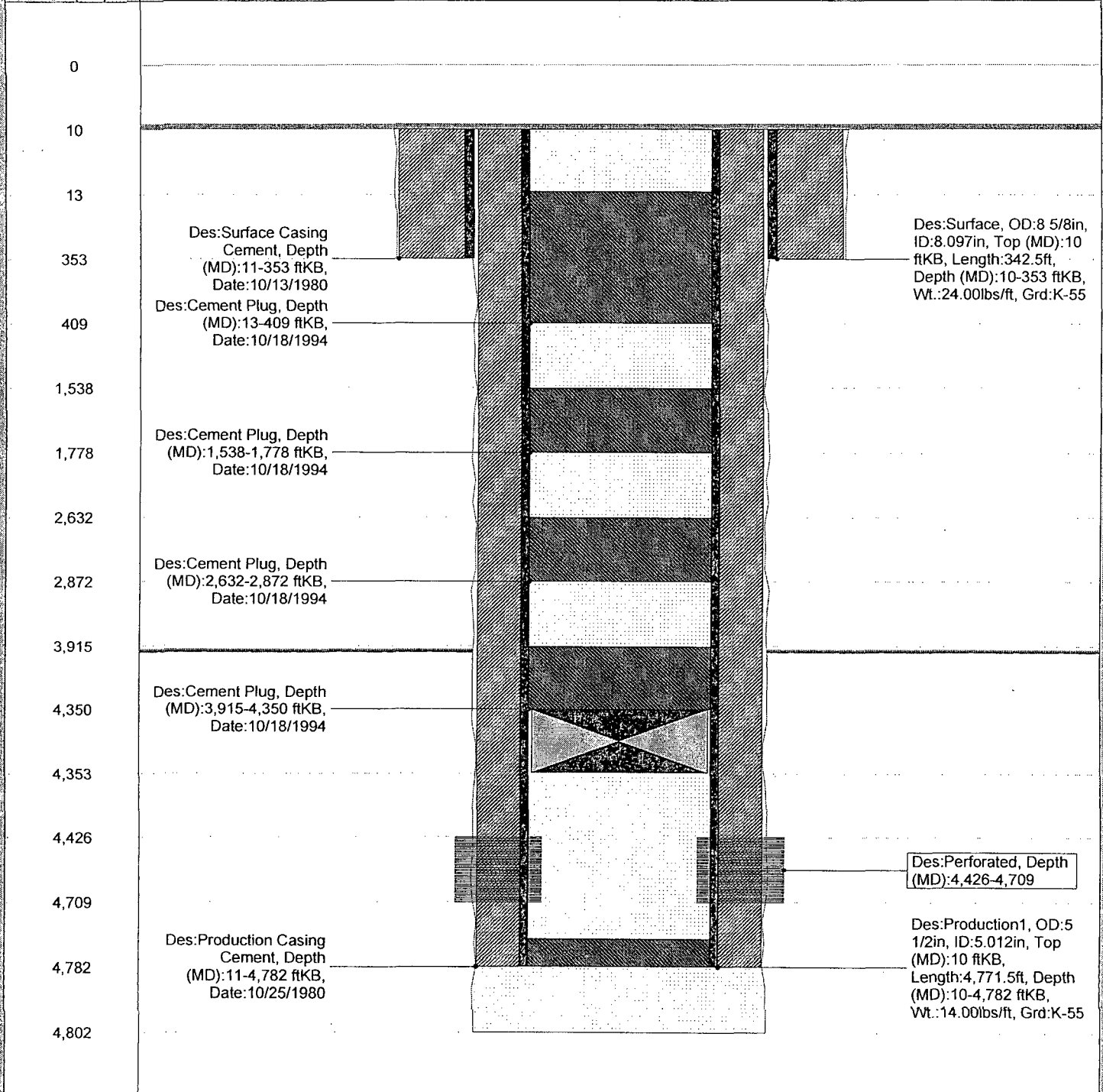
Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
Surface	8 5/8	24.00	K-55	10.5	342.50
Production1	5 1/2	14.00	K-55	10.5	4,771.50

Well Config: Vertical - MAIN HOLE, 8/10/2009 12:02:39 PM

ftKB (MD)

Schematic - Actual



PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

OPERATOR TEXACO EXPLORATION & PRODUCTION
LEASENAME CENTRAL VACUUM UNIT

WELL # 94
SECT 31 TWN 17S RNG 35 E
FROM 50 N(S) 2549 (E)W L
TD: 4800 FORMATION @ TD
PBD: 4739 FORMATION @ PBD GRAYBURG | SA

13 3/8
@ 350
TOC SURF

9 5/8
@ 1510
TOC SURF

7"
@ 2720
TOC SURF

4 1/2
@ 4800
TOC SURF

CIRC @ 4245
CSG PARTED
@ 4286

TD 4800

	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	13 3/8	350	SURF	CIRC
INTMED 1	9 5/8	1510	SURF	CIRC
INTMED 2	7"	2720	SURF	CIRC
PROD	4 1/2	4800	SURF	CIRC
	SIZE	TOP	BOT	TOC DETERMINED BY
LINER 1				
LINER 2				
	CUT & PULL @			TOP - BOTTOM
INTMED 1			PERFS	4343 - 4699
INTMED 2			OPENHOLE	-
PROD				

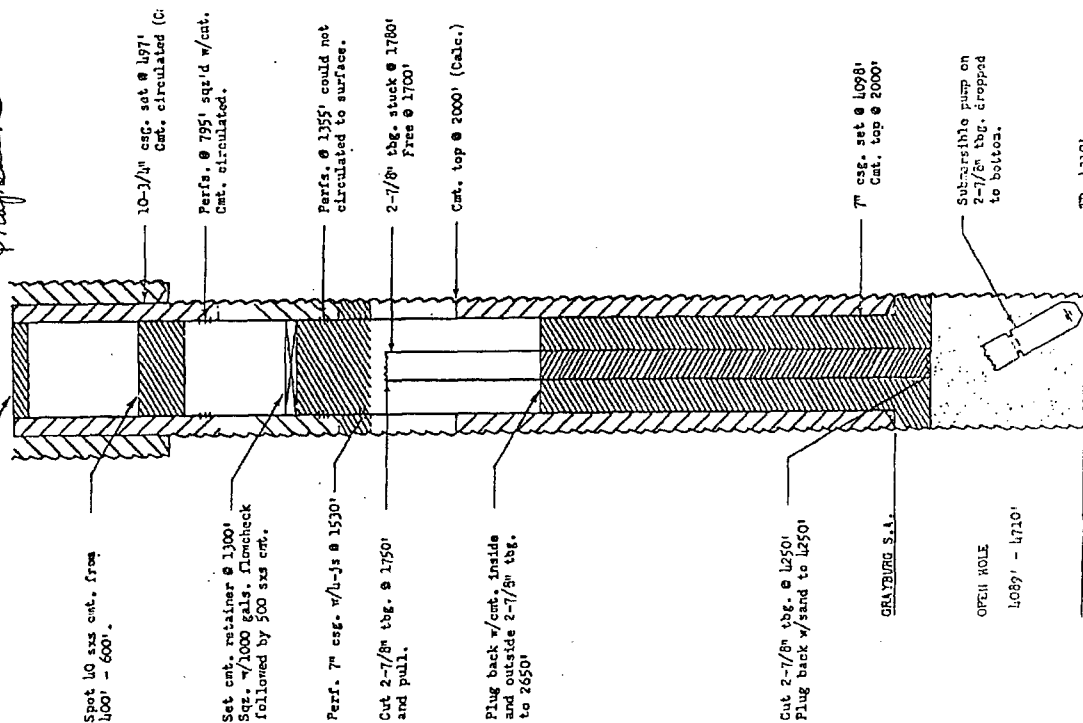
* REQUIRED PLUGS DISTRICT 1

RUSTLER (ANHYD)	
YATES	
QUEEN	
GRAYBURG	
SAN ANDRES	
CAPTAN REEF	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BRUSHY CANYON	
BONE SPRING	
GLORIETA	
ELINERRY	
TUBB	
DRINKARD	
ABO	
WC	
PENN	
STRAWN	
ATOKA	
MOORE	
MISS	
DEVONIAN	

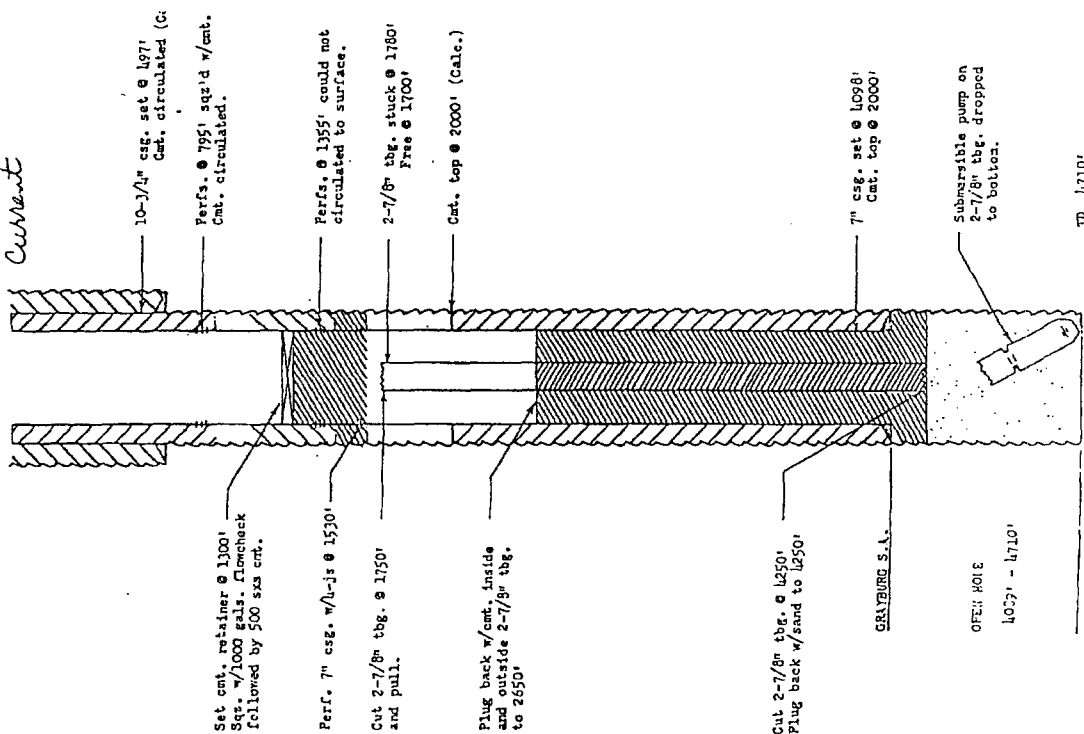
PLUG	TYPE PLUG	SACKS CMNT	DEPTH
EXAMPLES			
PLUG #1	OH	25 SXS	9850'
PLUG #2	SHOE	50 SXS	8700'-8800'
PLUG #3	CIBP/35'		5300'
PLUG #3	CIBP	25 SXS	5300'
PLUG #4	STUB	50 SXS	4600'-4700'
PLUG #6	RETNR SQZ	200 SXS	400
PLUG #7	SURF	10 SXS	0-10'
PLUG #1	CIRC	60 SX	4245-3600
PLUG #2	7" SHOE	30 SX	2900-2600
PLUG #3	9 5/8 S	40 SX	1600-1200
PLUG #4	SURF	40 SX	400-SURF
PLUG #5			
PLUG #6			
PLUG #7			
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #			
PLUG #			

Spot 10 sss ent. & surface.

Prepared



Current



10-3/4" csg. set @ 497' Cmt. circulated (C).

10-3/4" csg. set @ 497' Cmt. circulated (C).



Subject Warn State 1 #3

Page No.

Of

File

By

TPK

Date

Proposed P & A

Jan 2002

25 sk cmt Plug
0 - 60'

102 sk cmt Plug
140' - 410'

75 sk cmt Plug
1350' - 1550'
9 5/8" x 13 3/8"
Toc - 1100'

75 sk cmt Plug
2765' - 2965'
1 7/8" x 9 5/8"
Toc - 2965'

13 3/8", 48# @ 356'

H-40, cmt'd w/ 375 sk

Toc - 1100' (TS)

⊕ Bradenhead cmt S&Z
13 3/8" x 9 5/8", 150 sk

9 5/8", 36 + 40# @ 5002

J-55 + N-80

cmt'd w/ 2650 sks

Toc - 2965' (TS)

Abo Perf

9122' - 9360'

c188 @ 9400'

Wolfcamp Perfs

9470' - 10146'

Penn Perfs

9222' - 10146'

fill @ 10040'

2 7/8", 6.5#, J-55 + N-80
cmt'd w/ 300 sks

Wolfcamp

Abo

Penn

TD 10247'

10245'

10241'

PBTD 10184'

10187'

10194'

Hole TD @ 10301'

8 3/4"

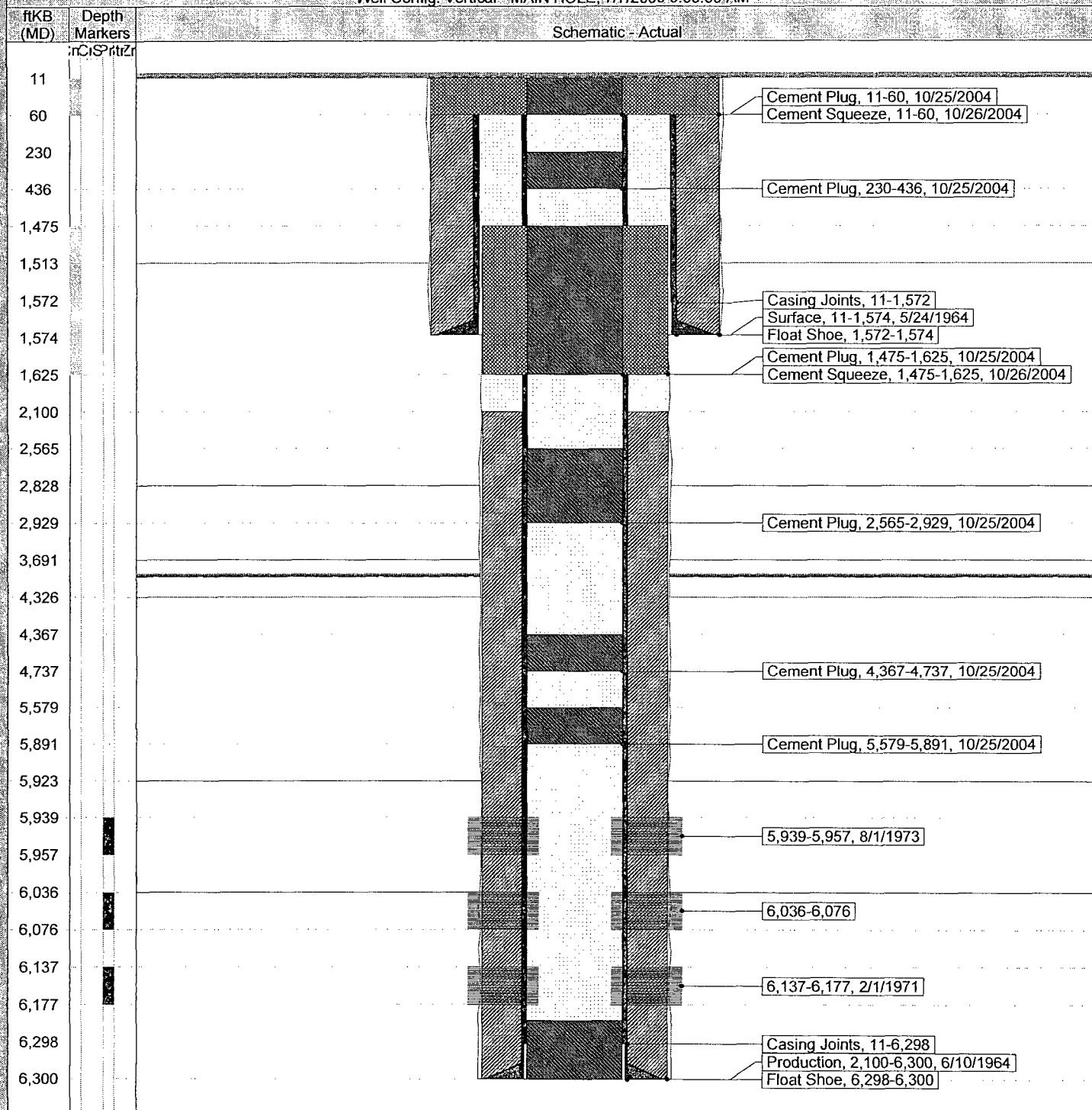
VACUUM GLORIETA EAST UNIT 037-04

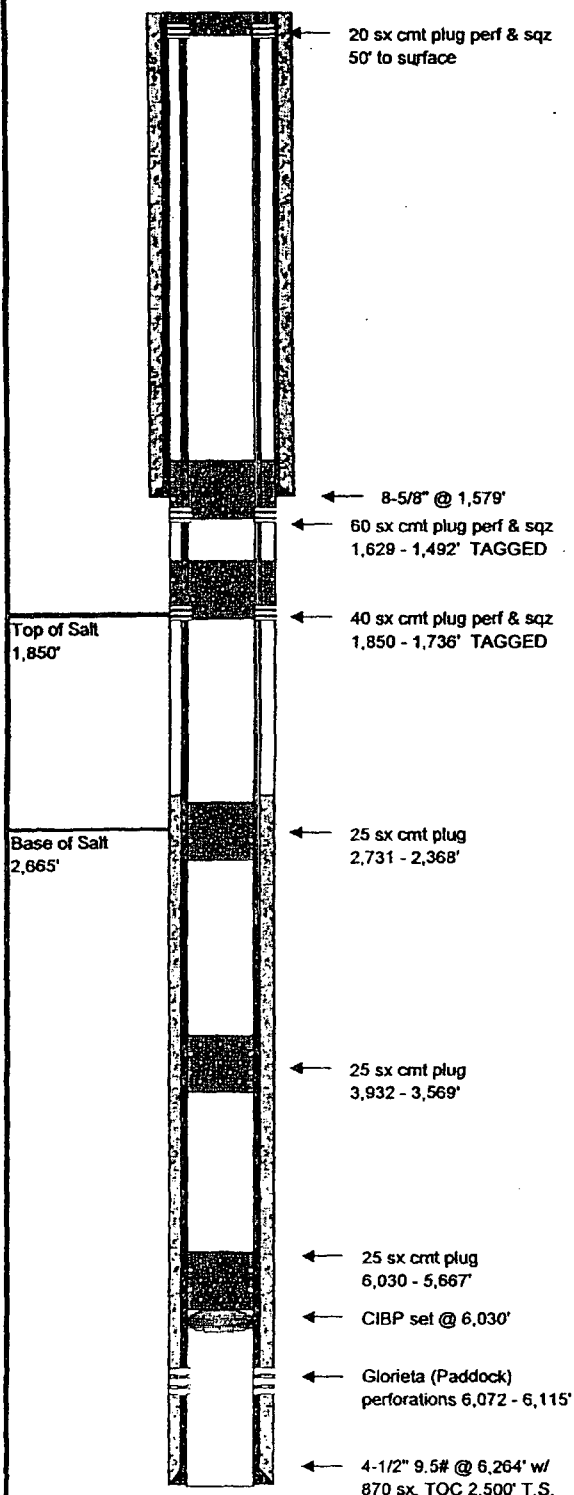
District PERMIAN	Field Name VACUUM	API / UWI 300252082000	County LEA	State/Province NEW MEXICO
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Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
Surface	8 5/8	24.00	J-55	11.0	1,563.00
Production	4 1/2	10.50	J-55	11.0	6,289.00

Well Config: Vertical - MAIN HOLE, 7/7/2009 9:05:39 AM





Field Name:	Vacuum Glorieta		
County:	Lea	Well Type:	SI producer
State:	New Mexico	Depth:	6,266
RRC District:		Drilling Commenced:	August 7, 1964
Section:	32	Drilling Completed:	August 24, 1964
Block:		Date Well Plugged:	December 4, 2003
Survey:	T-17-S; R-35-E	Longitude:	
Unit Letter E, 660 FWL & 1,880 FNL		Latitude:	
		Freshwater Depths:	
API #:	42-025-20885		
Lease or ID:	B-1838-1		

Casing					
Description	Size (inches)	Depth (feet)	TOC (feet)	Cement (sacks)	Hole Size (inches)
Surface:	8-5/8"	1,579	surface	1250	12-1/4
Production:	4-1/2"	6,264	2,500	870	7-7/8

Existing Plugs					
Description	Top (feet)	Depth (feet)	Volume (sacks)	Volume (cu ft)	
1 CIBP set 1/30/01	6,030	6,032	—	CIBP	
2 class C cmt, balanced	5,667	6,030	25	33	
3 class C cmt, balanced	3,569	3,932	25	33	
4 class C cmt, balanced	2,368	2,731	25	33	
5 class C cmt, perf & sqz w/ pkr	1,736 (tag'd)	1,850	40	53	
6 class C cmt, perf & sqz w/ pkr	1,492 (tag'd)	1,629	60	79	
7 class C cmt, perf & sqz w/ pkr	surface	50	20	26	

Perforations			
Formation	Top (feet)	Depth (feet)	
Glorieta (Paddock)	6,072	6,115	

Formations		
Name	Top of Formation	
Top of Salt	1,850	
Base of Salt	2,665	

Comments
MIRU plugging crew 12/03/03. Tagged CIBP set 1/30/01 @ 6,030'.

Prepared By: Jim Newman
Date: December 19, 2003

TRIPLE N
SERVICES INC.
MIDLAND, TX



Schematic - Current

VACUUM GLORIETA EAST UNIT PH 4 19-026

District PERMIAN	Field Name VACUUM	API / UWI 3002538345	County LEA	State/Province NEW MEXICO	
Original Spud Date 5/29/2007	Surface Legal Location SEC:32;TWN:17S;RNG:...	East/West Distance (ft) 1,550.00	East/West Reference FWL	North/South Distance (ft) 600.00	North/South Reference FSL

Well Config: DEVIATED - Original Hole; 8/6/2009 10:10:11 AM

ftKB (MD)

Schematic - Actual

12

40

72

Des:Cement Plug, Depth
(MD):12-72 ftKB,
Date:5/30/2007

Des:Conductor, OD:13
3/8in, ID:12.715in, Top
(MD):12 ftKB,
Length:28.0ft, Depth
(MD):12-40 ftKB,
Wt.:48.00lbs/ft, Grd:H-40

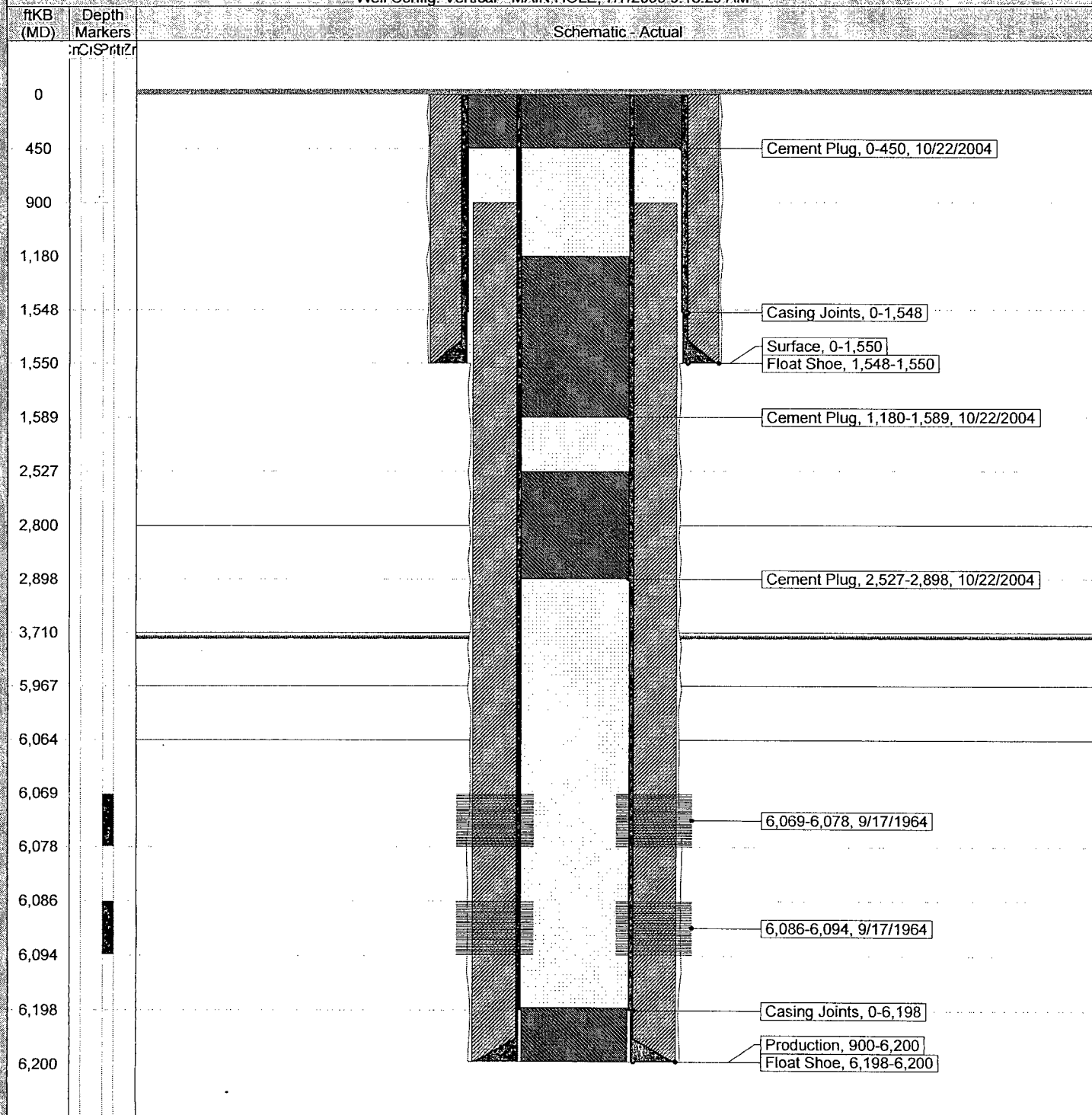
VACUUM GLORIETA EAST UNIT 019-03

District PERMIAN	Field Name VACUUM	API / UWI 300252084700	County LEA	State/Province NEW MEXICO
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Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
Surface	8 5/8	24.00	J-55	0.0	1,550.00
Production	4 1/2	9.50	J-55	0.0	6,200.00

Well Config: Vertical - MAIN HOLE, 7/7/2009 9:18:29 AM





CURRENT SCHEMATIC

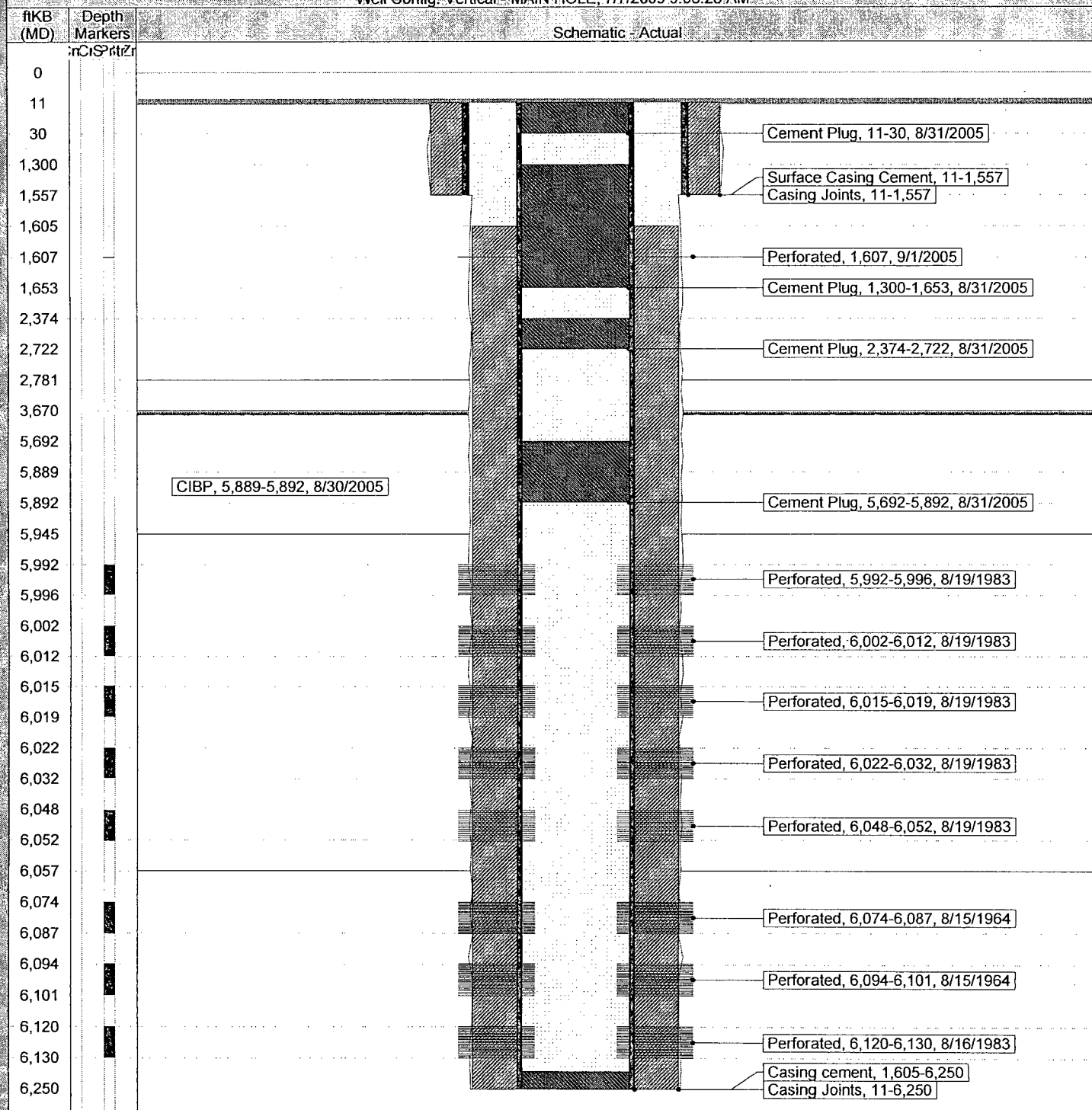
VACUUM GLORIETA EAST UNIT 019-02

District PERMIAN	Field Name VACUUM	API / UWI 300252084500	County LEA	State/Province NEW MEXICO
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Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
Surface	8 5/8	24.00	J-55	11.0	1,546.00
Production	4 1/2	9.50	J-55	11.0	6,239.00

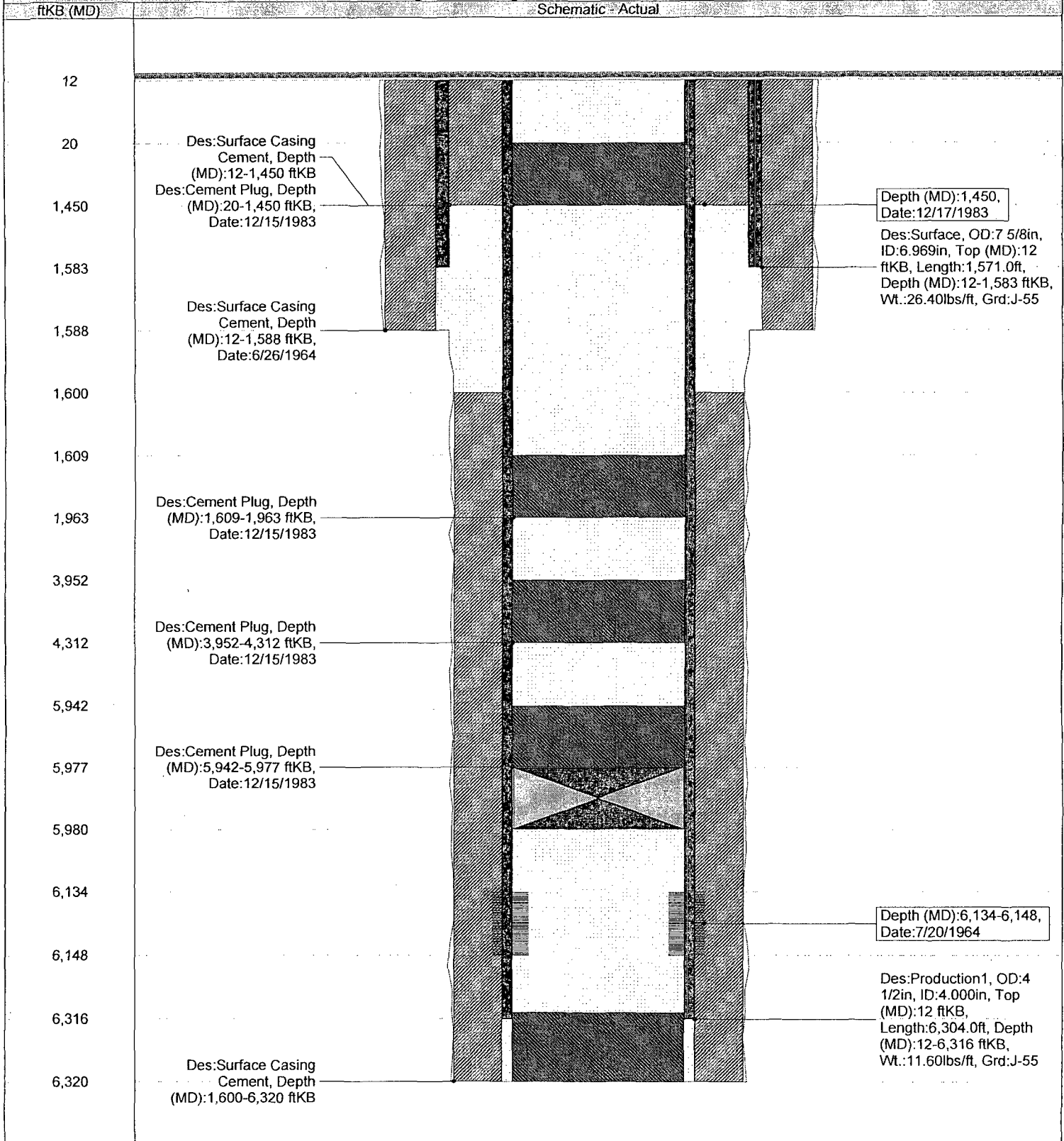
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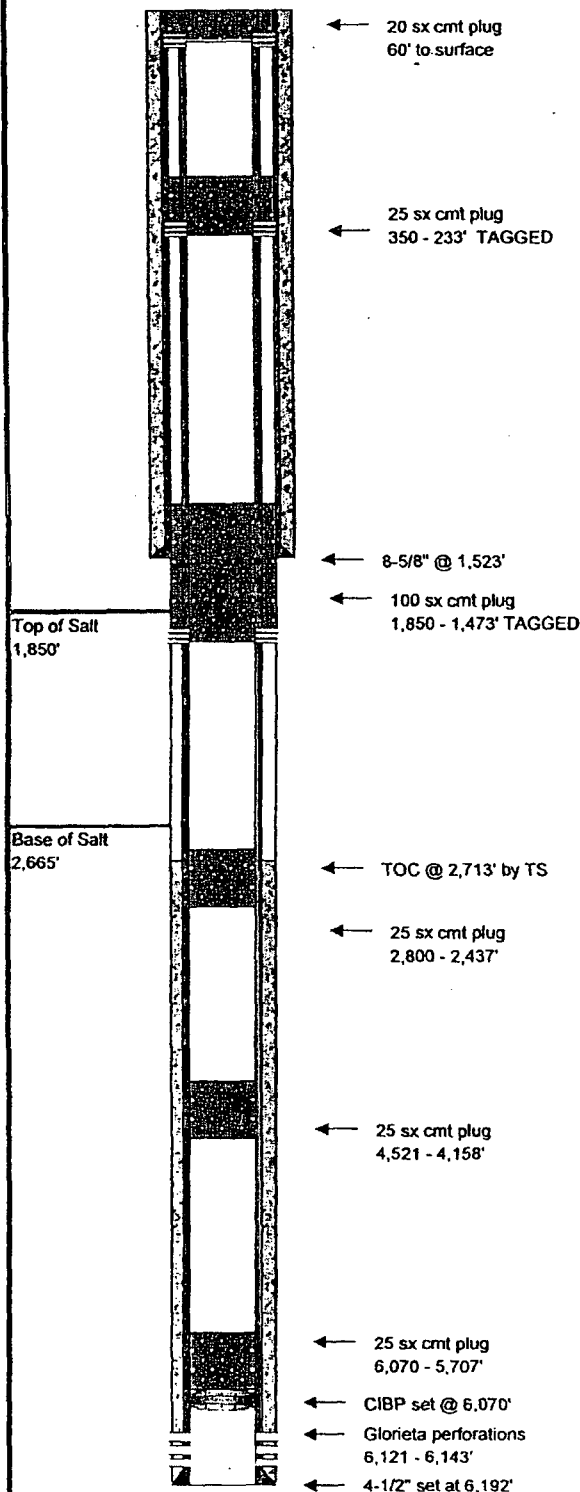


Schematic - Current
VACUUM GLORIETA EAST UNIT 018-01

District PERMIAN	Field Name VACUUM	API / UWI 300252098500	County LEA	State/Province NEW MEXICO	
Original Spud Date 6/22/1964	Surface Legal Location	East/West Distance (ft) 0.00	East/West Reference	North/South Distance (ft) 0.00	North/South Reference

Well Config: Vertical - Original Hole, 8/6/2009 3:50:16 PM





Field Name:	Vacuum Glorieta		
County:	Lea	Well Type:	SI producer
State:	New Mexico	Depth:	6,205
RRC District:		Drilling Commenced:	April 1, 1964
Section:	32	Drilling Completed:	April 14, 1964
Block:		Date Well Plugged:	December 8, 2003
Survey:	T-17-S; R-35-E	Longitude:	
Unit Letter O, 330 FSL & 2,308 FEL		Latitude:	
		Freshwater Depths:	
API #:	42-025-02850		
Lease or ID:	B-2956		

Casing					
Description	Size (inches)	Depth (feet)	TOC (feet)	Cement (sacks)	Hole Size (inches)
Surface:	8-5/8"	1,523	surface	850	12-1/4"
Production:	4-1/2"	6,192	2,713	900	7-7/8"

Existing Plugs					
Description	Top (feet)	Depth (feet)	Volume (sacks)	Volume (cu ft)	
1 CIBP set 07/25/01	6,070	6,070	—	CIBP	
2 class C cement, balanced	5,707	6,070	25	33	
3 class C cement, balanced	4,158	4,521	25	33	
4 class C cement, balanced	2,437	2,800	25	33	
5 class C cement, perf & sqz'd	1,473 (tag'd)	1,850	100	132	
6 class C cement, perf & sqz'd	233 (tag'd)	350	25	33	
7 class C cement, perf & sqz'd	surface	60	20	26	

Perforations			
Formation	Top (feet)	Depth (feet)	
Glorieta	6,121	6,143	

Formations		
Name	Top of Formation	
Top of Salt	1,850	
Base of Salt	2,665	

Comments
MIRU plugging crew 12/04/03. Tagged CIBP set 7/25/01 @ 6,070'.

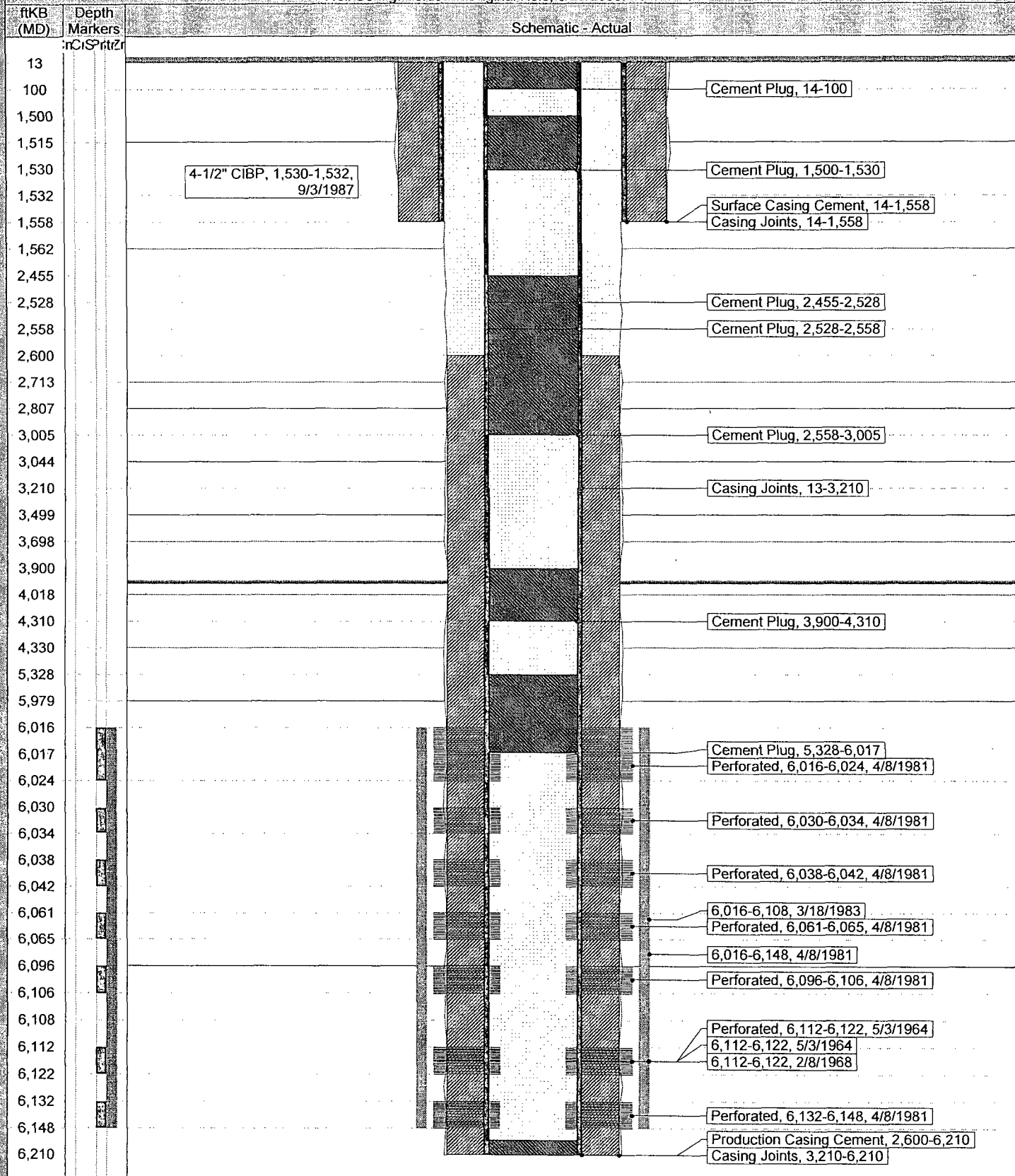
Prepared By: Jim Newman
Date: December 19, 2003

TRIPLE N
SERVICES INC.
MIDLAND, TX

CURRENT SCHEMATIC
VACUUM GLORIETA EAST UNIT 002-05

District PERMIAN	Field Name VACUUM	API / UWI 300252071300	County LEA	State/Province NEW MEXICO
Original Spud Date 4/16/1964	Surface Legal Location SEC. 32, T17S, R35E	E/W Dist (ft) 2,307.00	E/W Ref E	N/S Dist (ft) 1,980.00
			N/S Ref S	

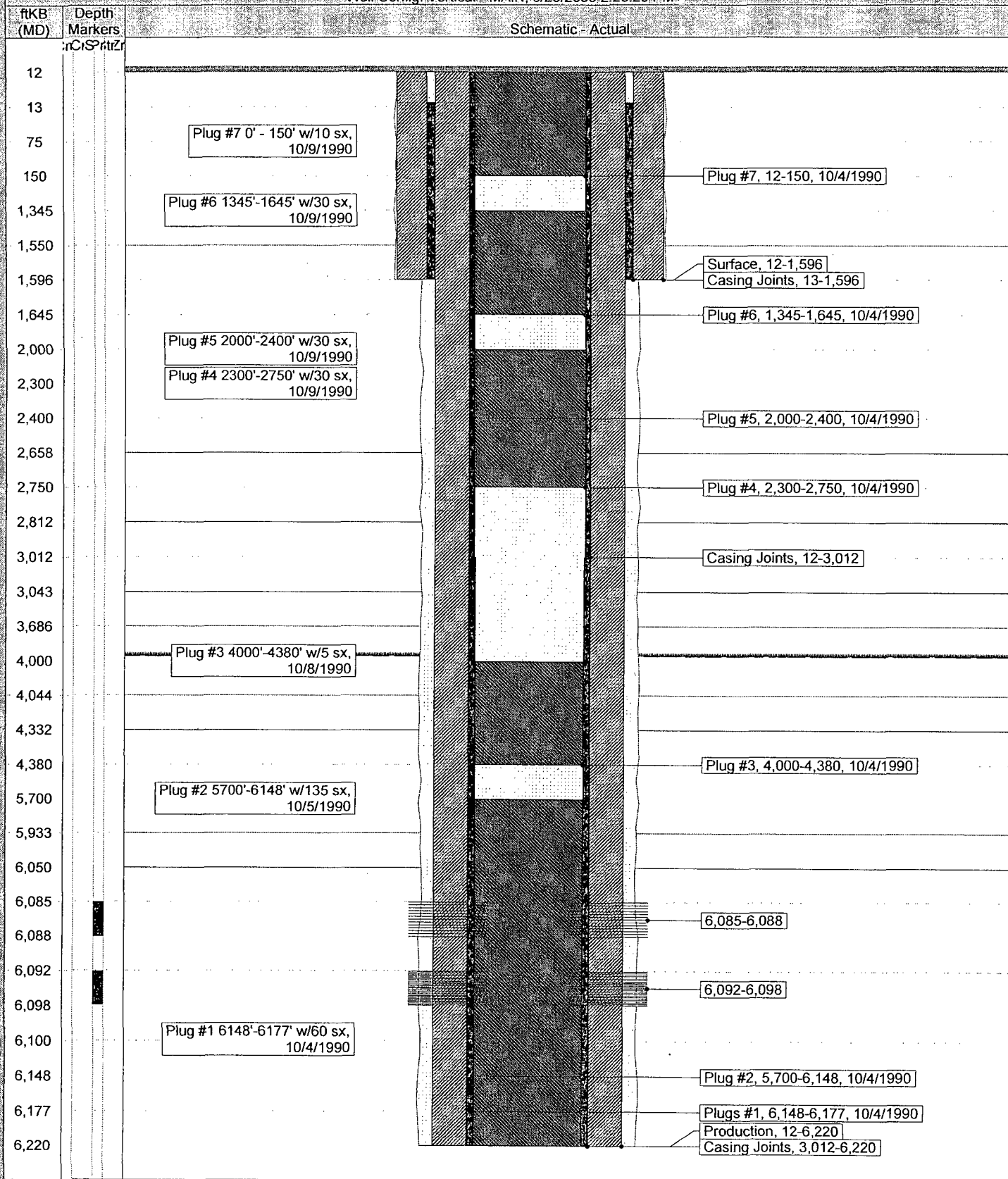
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VACUUM GLORIETA EAST UNIT 001-08

District PERMIAN	Field Name VACUUM	API / UWI 300252072200	County LEA	State/Province NEW MEXICO
Original Spud Date 5/29/1964	Surface Legal Location Sec. 28, T-17-S, R-35-E	E/W Dist (ft) 330.00	E/W Ref W	N/S Dist (ft) 330.00
			N/S Ref S	

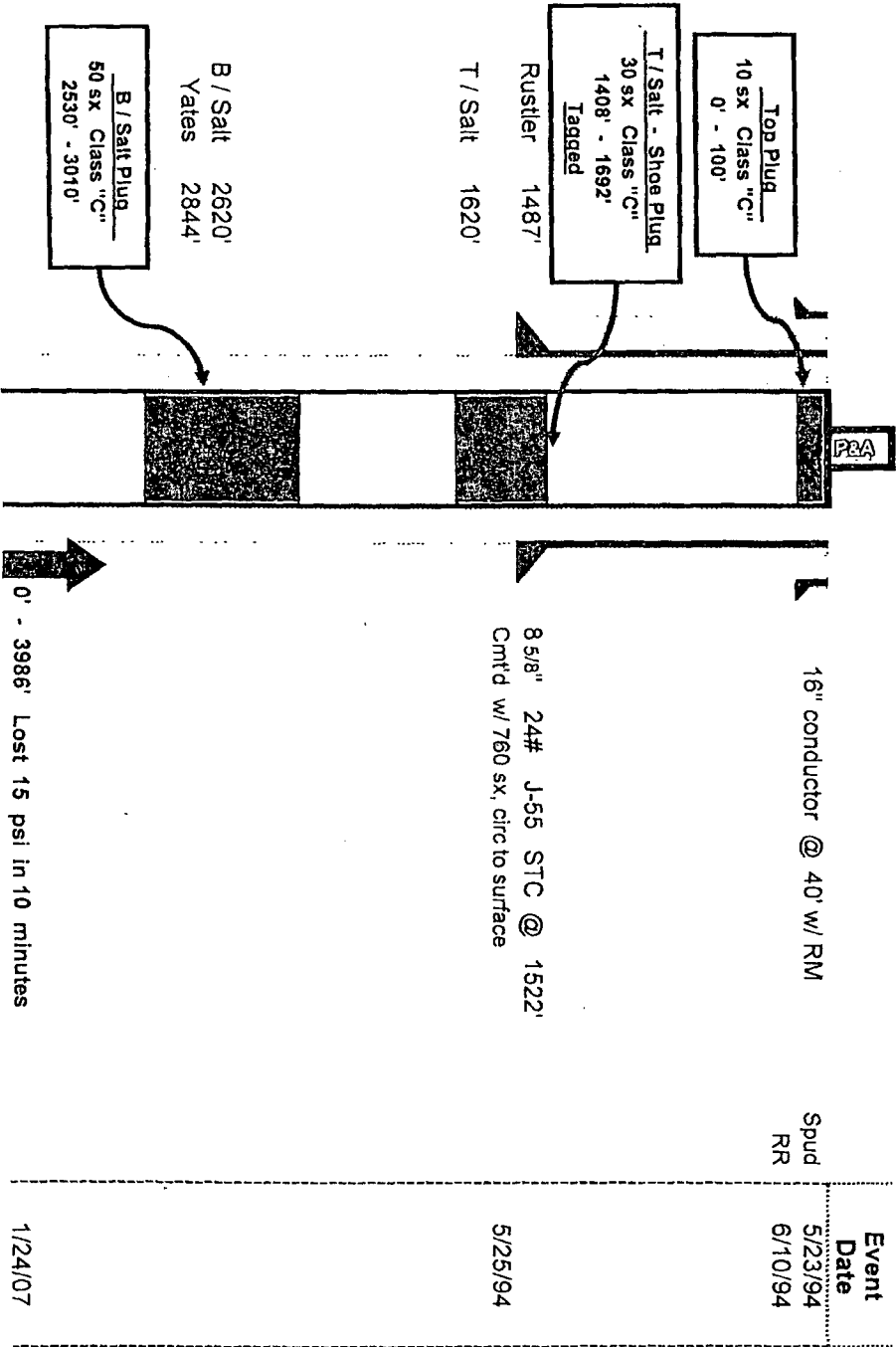
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State "B" 1576 #9
 Vacuum (Drinkard)
 API No. 30 - 025 - 32515
 500' FSL & 418' FWL
 Section 32 - T17S - R35E
 Lea County, New Mexico

Final P&A
 May 20, 2008

RKB 13'
 GL 3981'



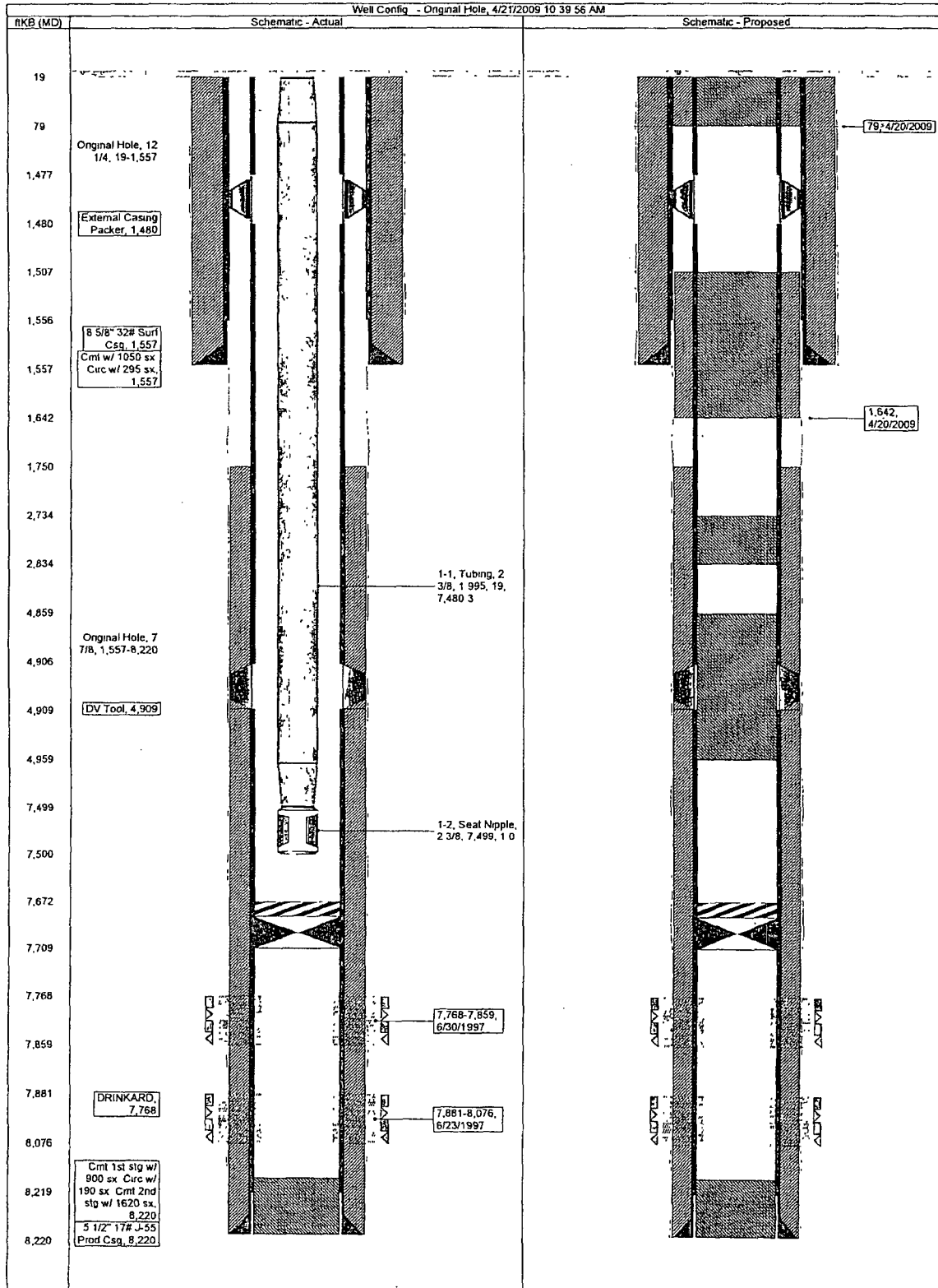


Workover Proposal

HOOVER 32-6

Field: VACUUM (DRINKARD)
County: LEA
State: NEW MEXICO
Location: SEC 32, 17S-35E, 950 FSL & 495 FEL
Elevation: GL 3,951.00 KB 3,969.70
KB Height: 18.70

Spud Date: 5/26/1997
Initial Compl. Date:
API #: 3002533980
CHK Property #: 890881
1st Prod Date: 4/29/2003
PBDT: Original Hole - 7672.0
TD: 8,220.0



CURRENT SCHEMATIC

ConocoPhillips

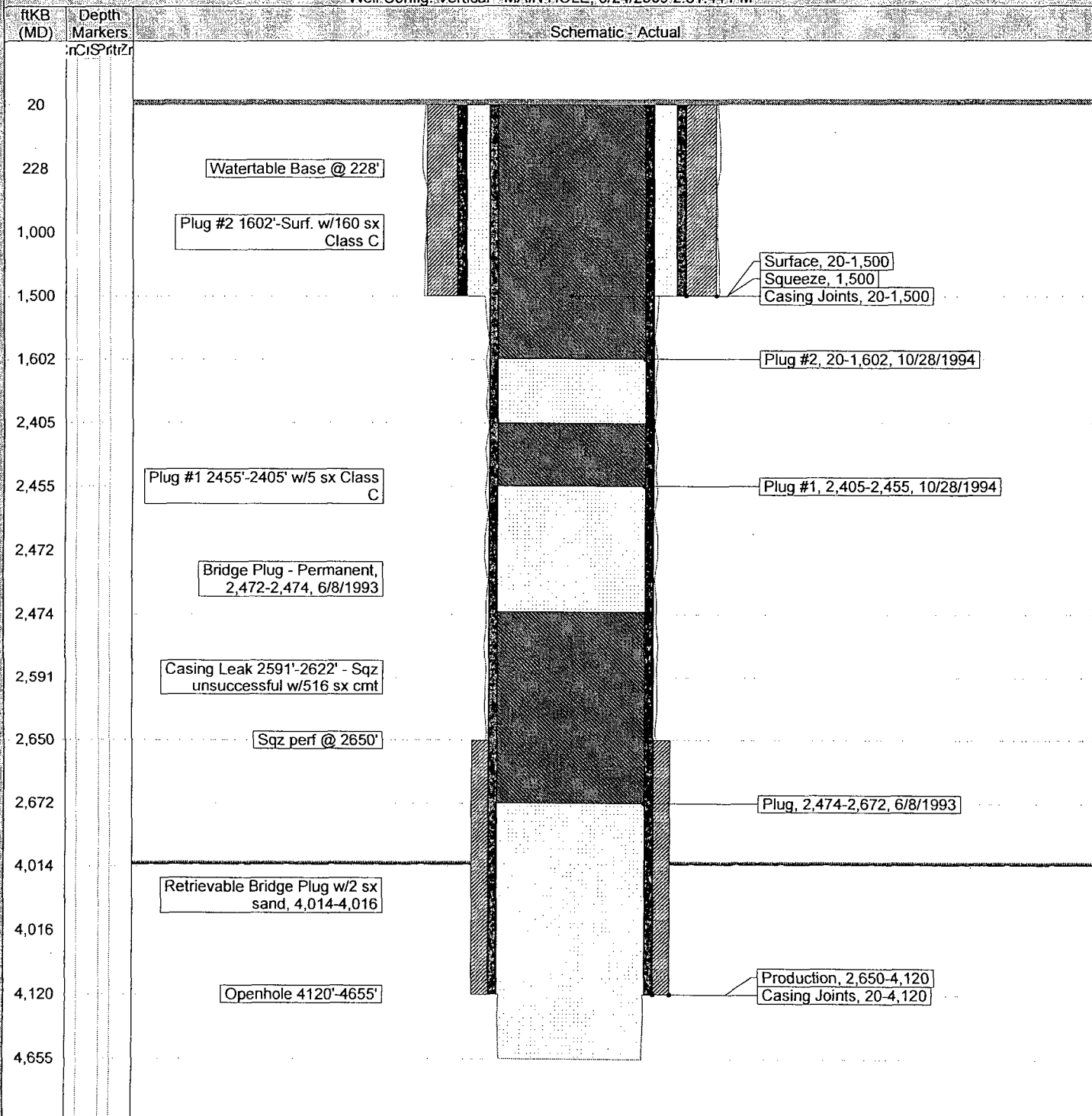
EAST VACUUM GB-SA UNIT 3308-001

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300250299500	County LEA	State/Province NEW MEXICO
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Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
Surface	7 5/8	26.40	J-55	20.0	1,480.00
Production	5 1/2	17.00	K-55	20.0	4,100.00

Well Config: Vertical - MAIN HOLE, 6/24/2009 2:31:44 PM

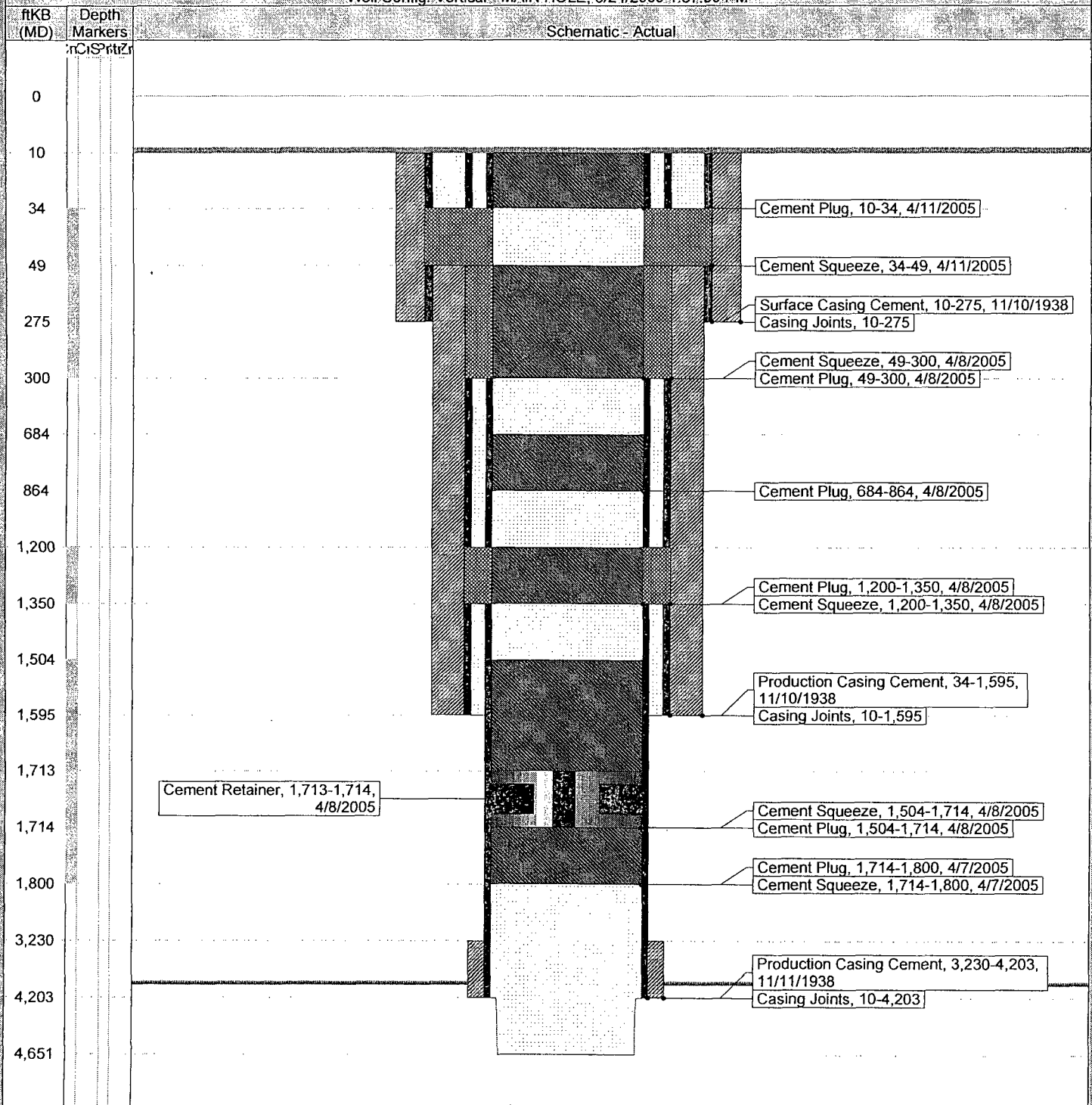


District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300250297700	County LEA	State/Province NEW MEXICO
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Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
SURFACE	13 3/8	54.50	K-55	10.0	265.00
PRODUCTION	9 5/8	36.00	K-55	10.0	1,585.00
PRODUCTION	7 5/8	24.00	H-40	10.0	4,193.00

Well Config: Vertical - MAIN HOLE, 6/24/2009 1:37:59 PM



District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300250296300	County LEA	State/Province NEW MEXICO
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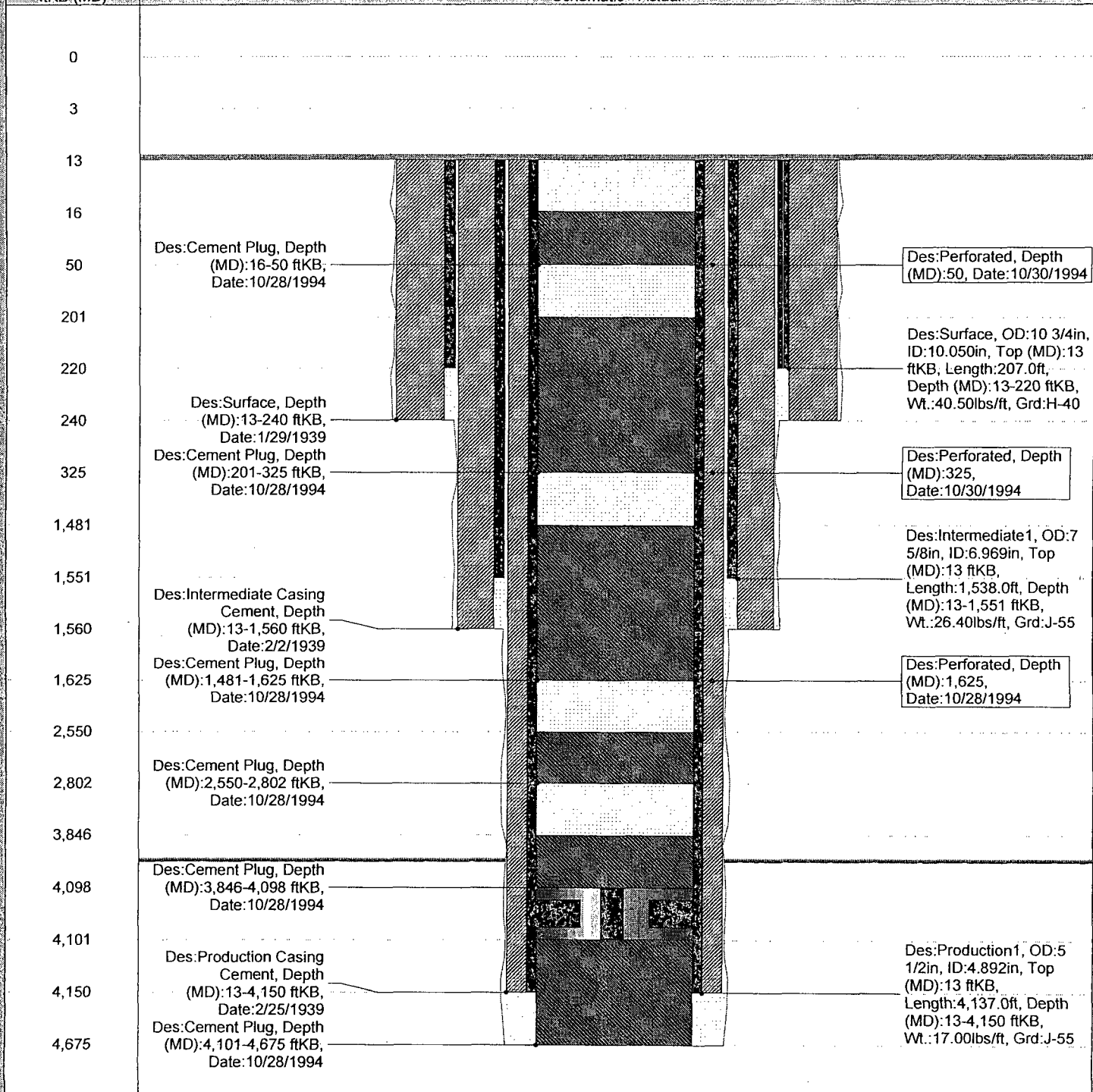
Casing Strings

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	Top (ftKB)	Len (ft)
Surface	10 3/4	40.50	H-40	13.0	207.00
Intermediate1	7 5/8	26.40	J-55	13.0	1,538.00
Production1	5 1/2	17.00	J-55	13.0	4,137.00

Well Config: Vertical - MAIN HOLE, 8/6/2009 1:20:00 PM

ftKB (MD)

Schematic - Actual



GLE 3966.1

TD 4800'

INJECTION WELL DATA SHEET

OPERATOR: CONOCOPhillips CompanyWELL NAME & NUMBER: Vacuum Glorieta East Unit 002-06WELL LOCATION: 1830' FSL & 510' FEL I 32 T17S R35EFOOTAGE LOCATION UNIT LETTER SECTION TOWNSHIP RANGEWELLBORE SCHEMATICWELL CONSTRUCTION DATA
Surface Casing

Hole Size: _____ Casing Size: _____

Cemented with: _____ sx. or _____ ft³

Top of Cement: _____ Method Determined: _____

Intermediate CasingHole Size: _____ Casing Size: 8 5/8Cemented with: 850 sx. or _____ ft³Top of Cement: Surface Method Determined: _____Production CasingHole Size: _____ Casing Size: 4 1/2Cemented with: 1060 sx. or _____ ft³Top of Cement: Surface Method Determined: _____Total Depth: 6446.0Injection Interval_____ 5985' feet to 6227'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99

Type of Packer: Halliburton Nickel-Plated G-6 w/Nickel-Plated XL on-off tool w/ 1.875" profile

Packer Setting Depth: within 50ft. of top perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes X No

If no, for what purpose was the well originally drilled? Oil Production

2. Name of the Injection Formation: Vacuum; Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): Vacuum; Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: CONOCOPHILLIPS COMPANYWELL NAME & NUMBER: Vacuum Glorieta East Unit 005-03WELL LOCATION: 460' FSL & 1980' FEL 0 29 T17S R35E
FOOTAGE LOCATION UNIT LETTER SECTION TOWNSHIP RANGEWELLBORE SCHEMATICWELL CONSTRUCTION DATA
Surface CasingHole Size: _____ Casing Size: _____
Cemented with: _____ sx. or _____ ft³
Top of Cement: _____ Method Determined: _____
Intermediate CasingHole Size: _____ Casing Size: 8 5/8
Cemented with: 800 sx. or _____ ft³
Top of Cement: surface Method Determined: _____
Production CasingHole Size: _____ Casing Size: 4 1/2
Cemented with: 880 sx. or _____ ft³
Top of Cement: surface Method Determined: _____
Total Depth: 6301.0Injection Interval_____ 6103' feet to 6148'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2-3/8", 4-6#, J-55 Lining Material: IPC w/ TK-99

Type of Packer: Halliburton Nickel-Plated G-6 w/Nickel-Plated XL on-off tool w/1.875" Profile

Packer Setting Depth: Within 50ft. fo top perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes X No

If no, for what purpose was the well originally drilled? Oil Production

2. Name of the Injection Formation: Vacuum; Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): Vacuum; Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: CONOCO PHILLIPS COMPANYWELL NAME & NUMBER: Vacuum Glorieta East Unit 002-21WELL LOCATION: 1200' FNL & 525' FELA32T17S R35E

FOOTAGE LOCATION

UNIT LETTER

SECTION

TOWNSHIP

RANGE

WELLBORE SCHEMATICWELL CONSTRUCTION DATASurface Casing

Hole Size: _____

Casing Size: _____

Cemented with: _____

sx. or _____ ft³

Top of Cement: _____

Method Determined: _____

Intermediate Casing

Hole Size: _____

Casing Size: 8 5/8Cemented with: 850sx. or _____ ft³Top of Cement: Surface

Method Determined: _____

Production Casing

Hole Size: _____

Casing Size: 5 1/2Cemented with: 1600sx. or _____ ft³Top of Cement: Surface

Method Determined: _____

Total Depth: 6345.0Injection Interval_____ 6040' _____ feet to _____ 6164.0 _____

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEETTubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99Type of Packer: Halliburton Nickel-Plated G-6 w/Nickel-Plated XL on-off tool w/ 1.875" ProfilePacker Setting Depth: within 50ft. of top perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes ☒ No

If no, for what purpose was the well originally drilled? _____ Oil Production

2. Name of the Injection Formation: Vacuum; Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): _____ Vacuum: Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. _____ N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: CONOCOPHILIPS COMPANYWELL NAME & NUMBER: VACUUM GIORIETA EAST UNIT 2-22WELL LOCATION: 1765' FUL # 1585' FEL

FOOTAGE LOCATION

UNIT LETTER GSECTION 32TOWNSHIP T17SRANGE R32EWELLBORE SCHEMATICWELL CONSTRUCTION DATASurface Casing

Hole Size: _____

Casing Size: _____

Cemented with: _____

sx.

or _____

ft³

Top of Cement: _____

Method Determined: _____

Intermediate Casing

Hole Size: _____

Casing Size: _____

Cemented with: 850

sx.

or _____

ft³Top of Cement: SURFACE

Method Determined: _____

Production Casing

Hole Size: _____

Casing Size: _____

Cemented with: 1650

sx.

or _____

ft³Top of Cement: SURFACE

Method Determined: _____

Total Depth: _____

Injection Interval6042

feet to

6124

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99

Type of Packer: Halliburton Nickel-Plated G-6 w/Nickel-Plated XL on-off tool w/1.875" Profile

Packer Setting Depth: Within 50 ft. of top Perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes ☒ No

If no, for what purpose was the well originally drilled? Oil Production

2. Name of the Injection Formation: Vacuum; Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): Vacuum; Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: CONOCOPHILLIPS COMPANYWELL NAME & NUMBER: VACUUM GLORIA ETIA EAST UNIT 017-02WELL LOCATION: 2080' FSL & 660' FEL I 31 T17S R35E
FOOTAGE LOCATION UNIT LETTER SECTION TOWNSHIP RANGEWELLBORE SCHEMATICWELL CONSTRUCTION DATA
Surface Casing

Hole Size: _____ Casing Size: _____

Cemented with: _____ sq. or _____ ft³

Top of Cement: _____ Method Determined: _____

Intermediate CasingHole Size: _____ Casing Size: 8 5/8Cemented with: 900 sq. or _____ ft³Top of Cement: surface Method Determined: _____Production CasingHole Size: _____ Casing Size: 5 1/2Cemented with: 1800 sq. or _____ ft³Top of Cement: Surface Method Determined: _____Total Depth: 6300.0Injection Interval_____ 6048' _____ feet to _____ 6076' _____

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99

Type of Packer: Halliburton Nickel-Plated G-6 w/Nickel-Plated XL on-off tool w/1.875" profile

Packer Setting Depth: within 50ft. of top perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes X No _____

If no, for what purpose was the well originally drilled? Oil Production

2. Name of the Injection Formation: Vacuum; Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): Vacuum; Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: _____

CONOCOPHILLIPS COMPANY

WELL NAME & NUMBER: _____

VACUUM GLORIETA EAST UNIT 025-02

WELL LOCATION: 760' FNL & 1980' FW'

FOOTAGE LOCATION

UNIT LETTER

32 SECTION

T17S TOWNSHIP

R35E RANGE

WELLBORE SCHEMATICWELL CONSTRUCTION DATASurface Casing

Hole Size: _____

Casing Size: _____

Cemented with: _____

sx.

or

ft³

Top of Cement: _____

Method Determined: _____

Intermediate Casing

Hole Size: _____

Casing Size: _____

8 5/8

Cemented with: 1050

sx.

or

ft³

Top of Cement: _____

Method Determined: _____

Production Casing

Hole Size: _____

Casing Size: _____

4 1/2

Cemented with: 870

sx.

or

ft³

Top of Cement: _____

Method Determined: _____

Total Depth: _____

6250.0

Injection Interval

6080'

feet to

6158'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99

Type of Packer: Halliburton Nickel-Plated G-6 w/nickel-plated XL on-off tool w/1.875" Profile

Packer Setting Depth: within 50ft. of top perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes ☒ No

If no, for what purpose was the well originally drilled? Oil Production

2. Name of the Injection Formation: Vacuum: Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): Vacuum; Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: CONOCOPHILLIPS COMPANY

WELL NAME & NUMBER: Vacuum Glorieta East Unit 025-03

WELL LOCATION: 1880' FNL & 660' FNL H 32 T17S R35E
FOOTAGE LOCATION UNIT LETTER SECTION TOWNSHIP RANGE

WELLBORE SCHEMATIC

WELL CONSTRUCTION DATA
Surface Casing

Hole Size: _____ Casing Size: _____
Cemented with: _____ sx. or _____ ft³
Top of Cement: _____ Method Determined: _____
Intermediate Casing

Hole Size: _____ Casing Size: 8 5/8"
Cemented with: 1250 sx. or _____ ft³
Top of Cement: Surface Method Determined: _____
Production Casing

Hole Size: _____ Casing Size: 4 1/2
Cemented with: 870 sx. or _____ ft³
Top of Cement: surface Method Determined: _____
Total Depth: 6266.0

Injection Interval
6072' feet to 6164'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99

Type of Packer: Halliburton Nickel-Plated G-6 w/ nickel-plated XL on-off tool w/1.875" Profile

Packer Setting Depth: within 50ft. of top perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes ☒ No

If no, for what purpose was the well originally drilled? Oil Production

2. Name of the Injection Formation: Vacuum' Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): Vacuum; Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A.

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: CONOCOPHILLIPS COMPANYWELL NAME & NUMBER: Vacuum Glorieta East Unit 037-02WELL LOCATION: 990' FNL & 660' FEL A 31 T17S R35E
FOOTAGE LOCATION UNIT LETTER SECTION TOWNSHIP RANGEWELLBORE SCHEMATICWELL CONSTRUCTION DATA
Surface CasingHole Size: _____ Casing Size: _____
Cemented with: _____ sx. or _____ ft³
Top of Cement: _____ Method Determined: _____Intermediate CasingHole Size: _____ Casing Size: 9 5/8
Cemented with: 1250 sx. or _____ ft³
Top of Cement: _____ Surface Method Determined: _____Production CasingHole Size: _____ Casing Size: _____
Cemented with: 1800 sx. or _____ ft³
Top of Cement: Surface Method Determined: _____
Total Depth: 10,300.0Injection Interval

_____ feet to _____ 6174'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEETTubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99Type of Packer: Halliburton Nickel-Plated G-6 w/Nickel-Plated XL on-cff tool w/1.875" ProfilePacker Setting Depth: Within 50 ft. of top Perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data1. Is this a new well drilled for injection? _____ Yes ☒ NoIf no, for what purpose was the well originally drilled? Oil Production2. Name of the Injection Formation: Vacuum; Glorieta (Paddock Limestone)3. Name of Field or Pool (if applicable): Vacuum; Glorieta4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

INJECTION WELL DATA SHEET

OPERATOR: _____

CONOCOPHILLIPS COMPANY

WELL NAME & NUMBER: _____

VACUUM GLORIEFA EAST UNIT 037-03

WELL LOCATION: 2310' FNL & 1980 FEL

G

31

t17s

R35E

FOOTAGE LOCATION

UNIT LETTER

SECTION

TOWNSHIP

RANGE

WELLBORE SCHEMATICWELL CONSTRUCTION DATASurface Casing

Hole Size: _____

Casing Size: _____

Cemented with: _____

sx.

or

ft³

Top of Cement: _____

Method Determined: _____

Intermediate Casing

Hole Size: _____

Casing Size: 8 5/8

Cemented with: 660

sx.

or

ft³

Top of Cement: _____

Method Determined: _____

Production Casing

Hole Size: _____

Casing Size: 5 1/2

Cemented with: 750

sx.

or

ft³

Top of Cement: _____

Method Determined: _____

Total Depth: 7716.0

Injection Interval

5997'

feet to

7536'

(Perforated or Open Hole; indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2-3/8", 4.6#, J-55 Lining Material: IPC w/ TK-99

Type of Packer: Halliburton Nickel-plated G-6 w/ Nickel-Plated XL on-off tool w/ 1.875" Profile

Packer Setting Depth: within 50ft. of top perforation

Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes X No

If no, for what purpose was the well originally drilled? Oil Production

2. Name of the Injection Formation: Vacuum; Glorieta (Paddock Limestone)

3. Name of Field or Pool (if applicable): Vacuum; Glorieta

4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. N/A

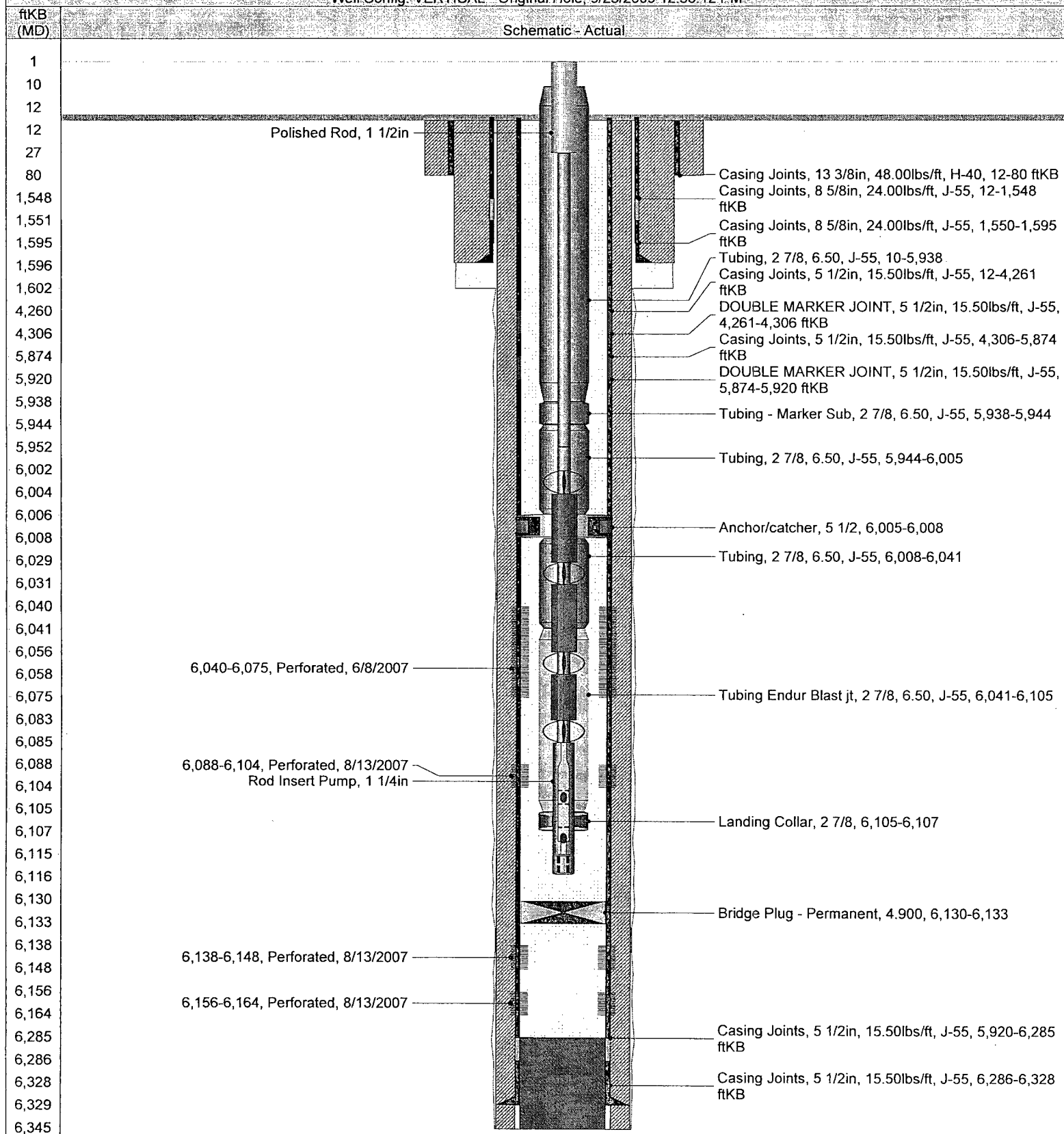
5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: _____

Actual Wellbore Diagrams

Schematic - Current
VACUUM GLORIETA EAST UNIT 002-21

District PERMIAN	Field Name VACUUM	API / UWI 3002537851		County LEA	State/Province NEW MEXICO
Original Spud Date 4/16/2007	Surface Legal Location SEC:32;TWN:17 S;RNG:35 E	East/West Distance (ft) 525.00	East/West Reference FEL	North/South Distance (ft) 1,200.00	North/South Reference FNL

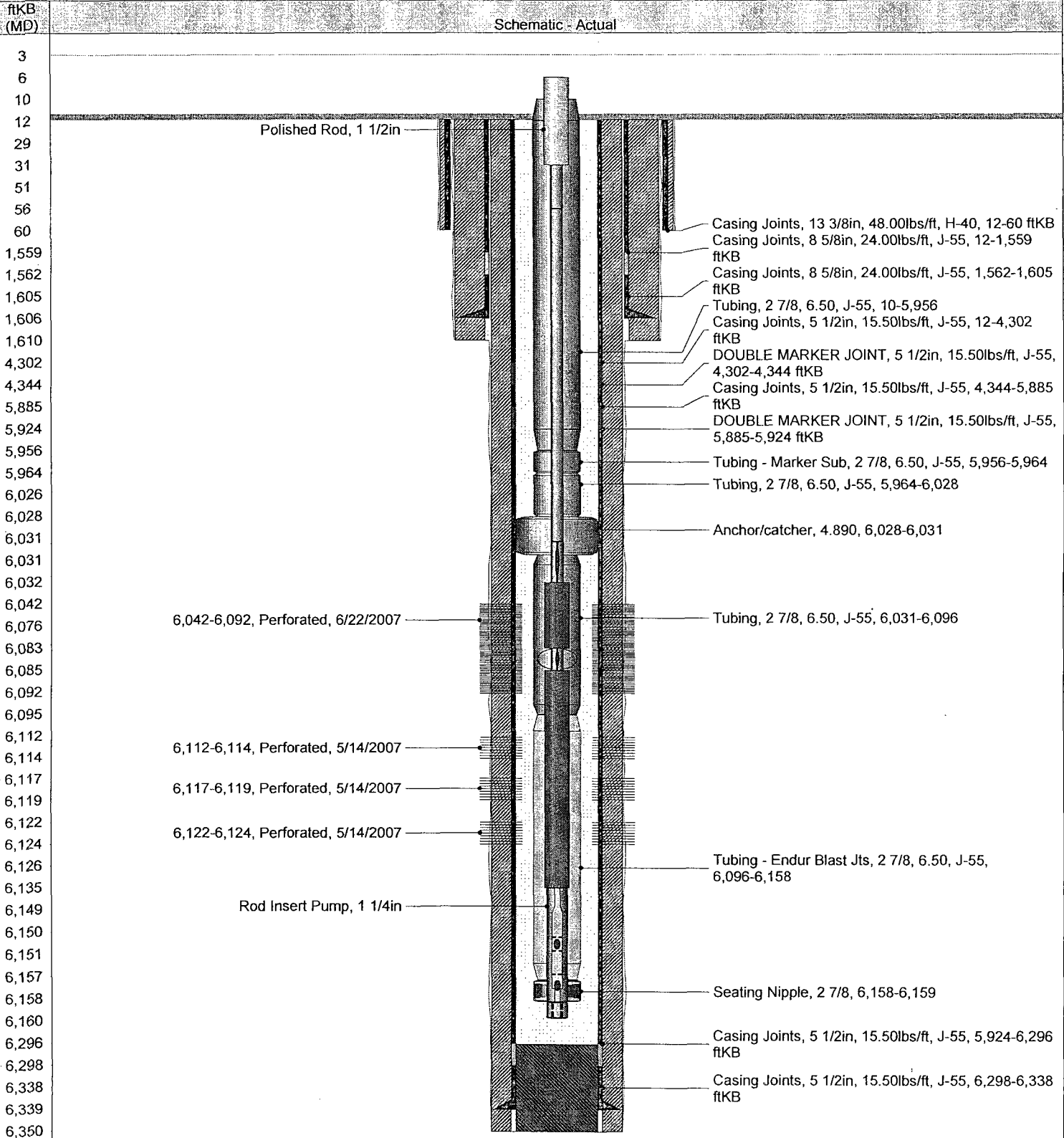
Well Config: VERTICAL - Original Hole, 9/25/2009 12:56:12 PM



Schematic - Current
VACUUM GLORIETA EAST UNIT 002-22

District PERMIAN	Field Name VACUUM	API / UWI 3002537852	County LEA	State/Province NEW MEXICO
Original Spud Date 4/2/2007	Surface Legal Location SEC:32;TWN:17 S;RNG:35 E	East/West Distance (ft) 1,585.00	East/West Reference FEL	North/South Distance (ft) 1,765.00
North/South Reference FNL				

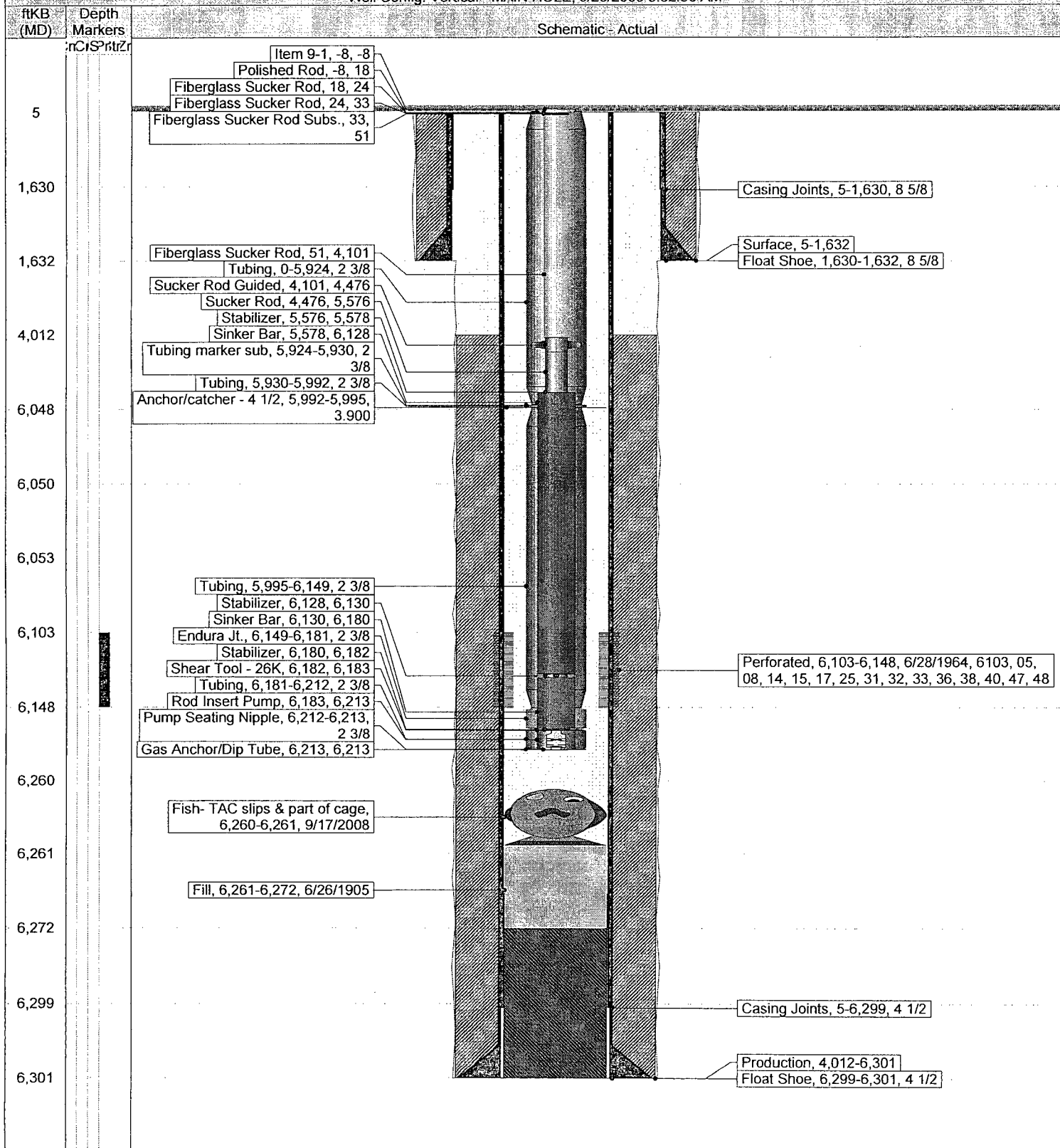
Well Config: VERTICAL - Original Hole: 9/25/2009 1:10:08 PM



VACUUM GLORIETA EAST UNIT 005-03

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252082900	County LEA	State/Province NEW MEXICO
Original Spud Date 6/7/1964	Surface Legal Location	East/West Distance (ft) 1,980.00	East/West Reference E	North/South Distance (ft) 460.00
				North/South Reference S

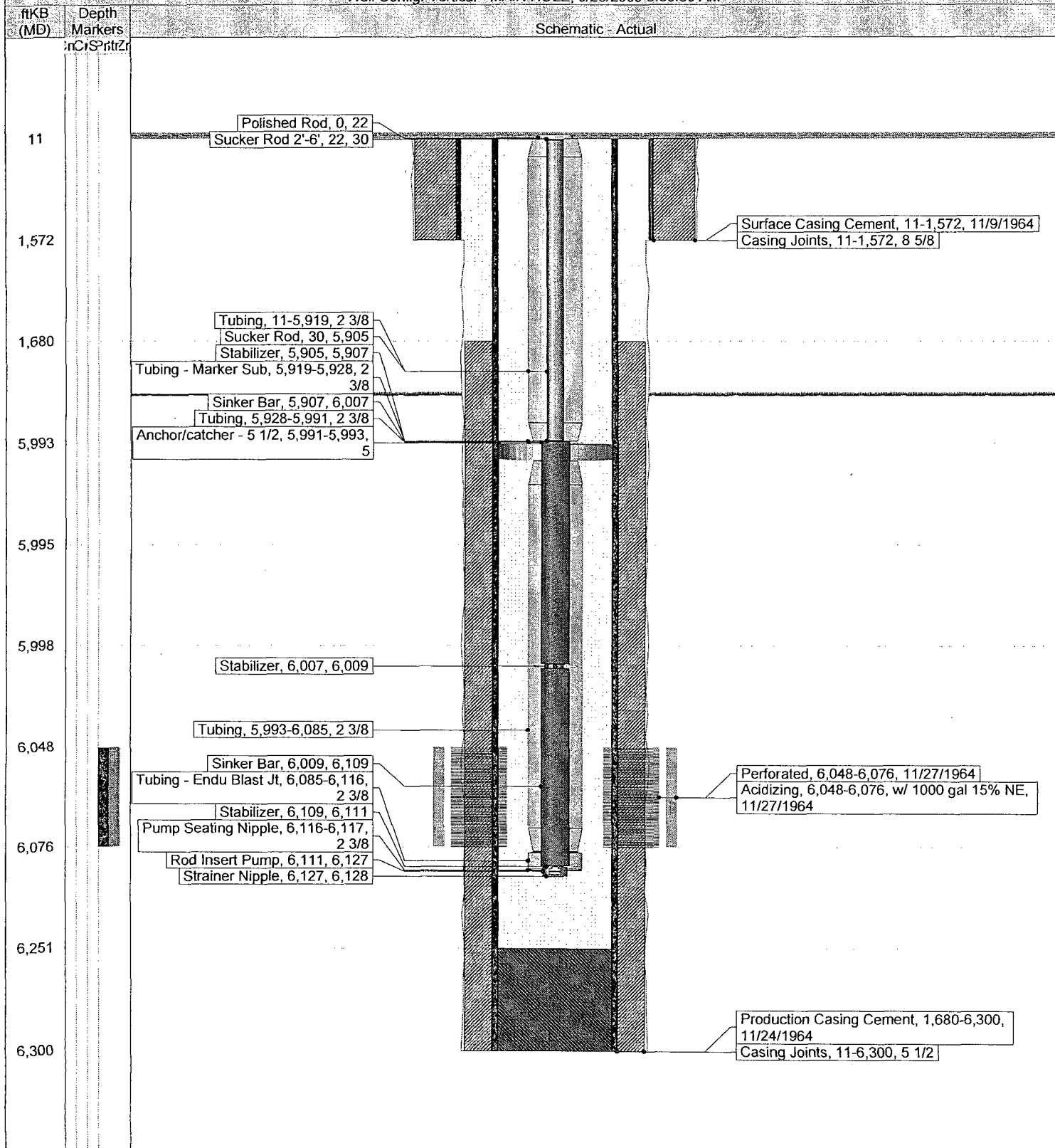
Well Config: Vertical - MAIN HOLE, 9/28/2009 8:32:56 AM



Schematic - Current
VACUUM GLORIETA EAST UNIT 017-02

District PERMIAN	Field Name VACUUM	API / UWI 3002520864	County LEA	State/Province NEW MEXICO	
Original Spud Date 11/5/1964	Surface Legal Location Sec. 31, T-17S, R-35E	East/West Distance (ft) 660.00	East/West Reference E	North/South Distance (ft) 2,080.00	North/South Reference S

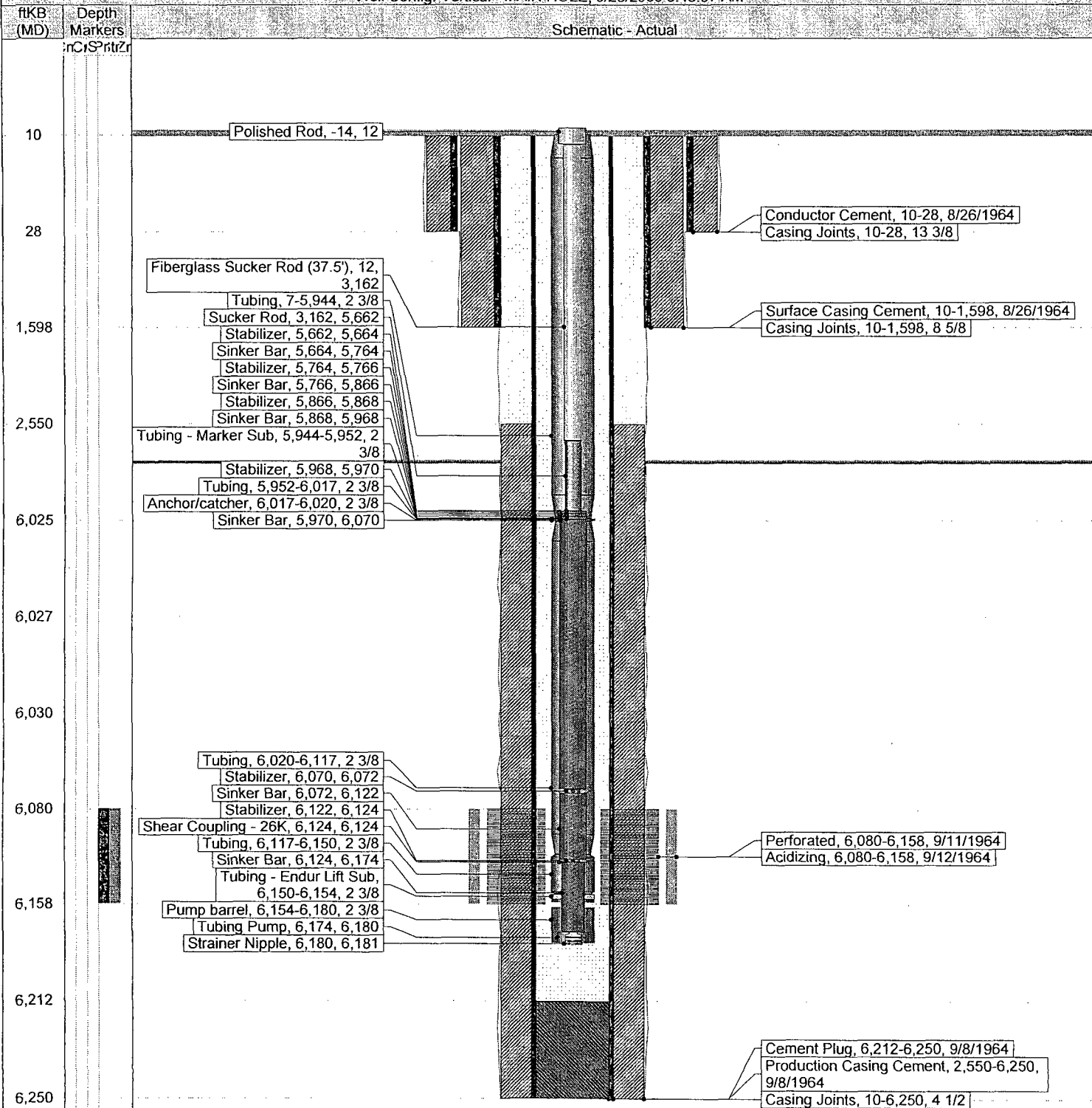
Well Config: Vertical - MAIN HOLE, 9/28/2009 8:39:39 AM



VACUUM GLORIETA EAST UNIT 025-02

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252088600	County LEA	State/Province NEW MEXICO
Original Spud Date 8/24/1964	Surface Legal Location Section 32, T-17S, R-35E	East/West Distance (ft) 1,980.00	East/West Reference W	North/South Distance (ft) 760.00
		North/South Reference N		

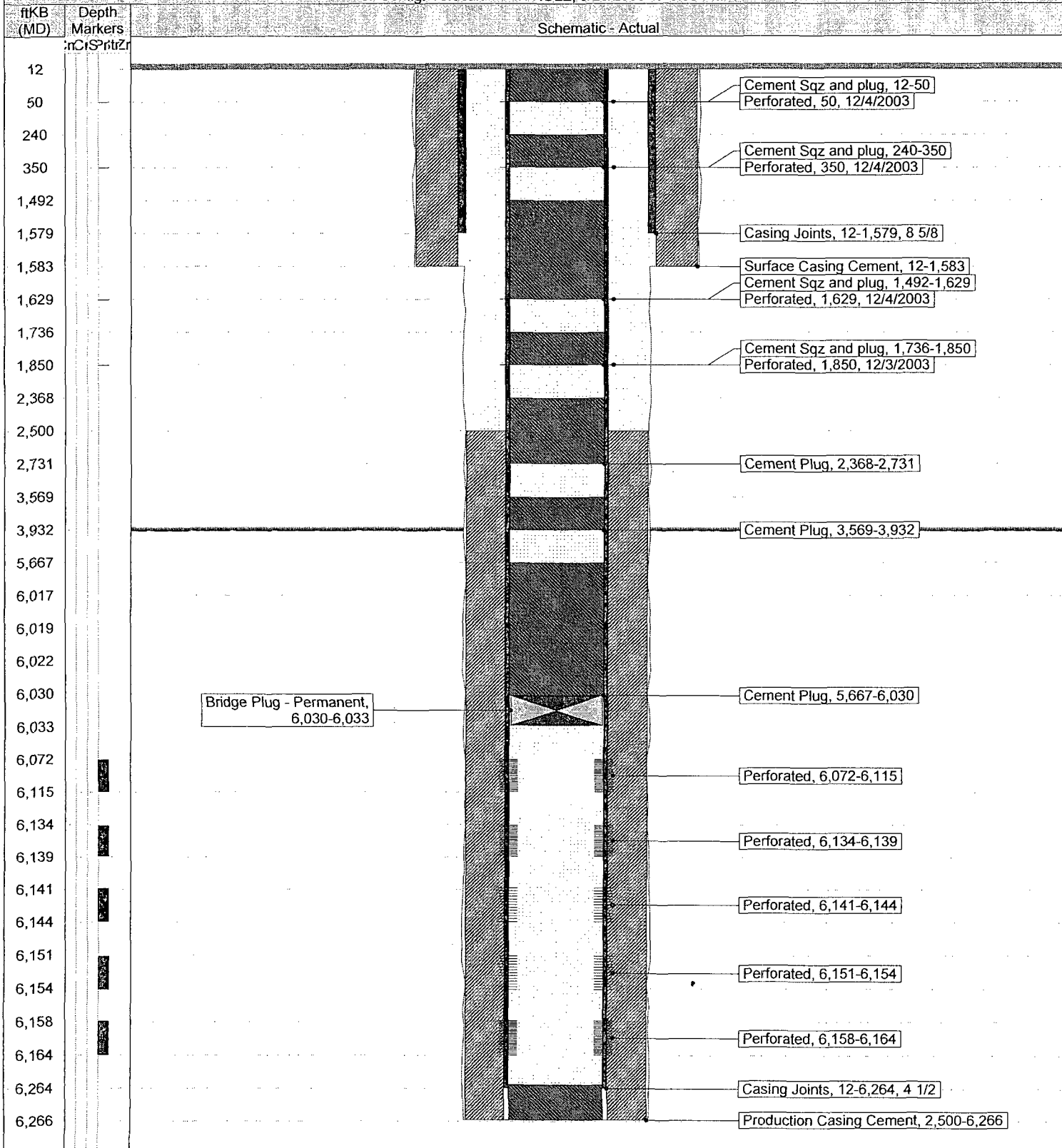
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Schematic - Current
VACUUM GLORIETA EAST UNIT 025-03

District PERMIAN	Field Name VACUUM	API / UWI 300252088500	County LEA	State/Province NEW MEXICO	
Original Spud Date 8/7/1964	Surface Legal Location Section 32, T-17S, R-35E	East/West Distance (ft) 660.00	East/West Reference W	North/South Distance (ft) 1,880.00	North/South Reference N

Well Config: Vertical - MAIN HOLE, 9/28/2009 1:30:35 PM

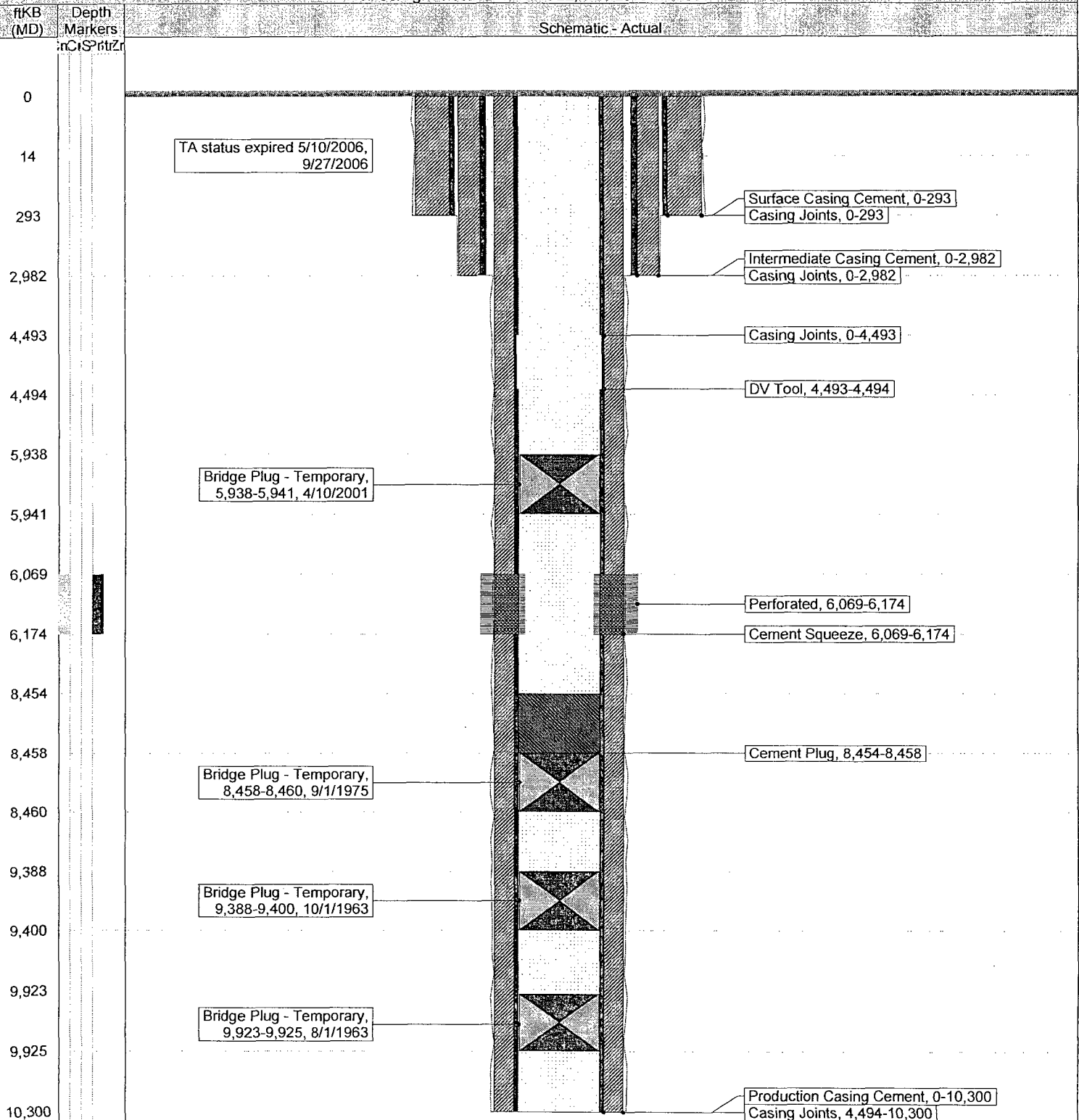


Schematic - Current
VACUUM GLORIETA EAST UNIT 037-02

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252037000	County LEA	State/Province NEW MEXICO
Original Spud Date 11/19/1962	Surface Legal Location Section 31, T-17S, R-35E	East/West Distance (ft) 660.00	East/West Reference E	North/South Distance (ft) 990.00
North/South Reference N				

Well Config: Vertical - MAIN HOLE, 9/28/2009 8:14:00 AM

Schematic - Actual

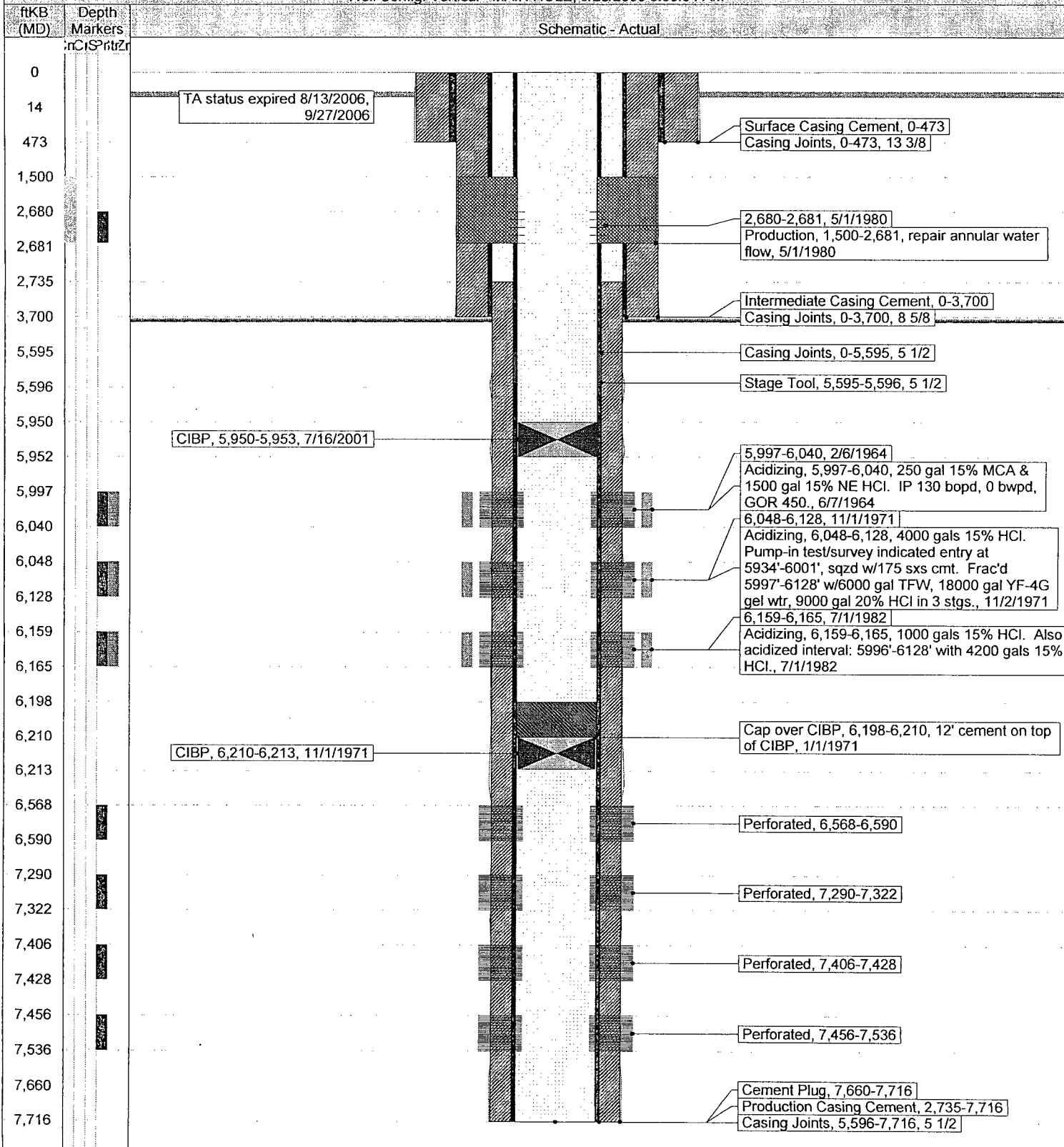


Schematic - Current

VACUUM GLORIETA EAST UNIT 037-03

District PERMIAN	Field Name DISTRICT - E. VACUUM SUB-D	API / UWI 300252029000	County LEA	State/Province NEW MEXICO
Original Spud Date 1/14/1964	Surface Legal Location Section 31, T-17S, R-35E	East/West Distance (ft) 1,980.00	East/West Reference E	North/South Distance (ft) 2,310.00
North/South Reference N				

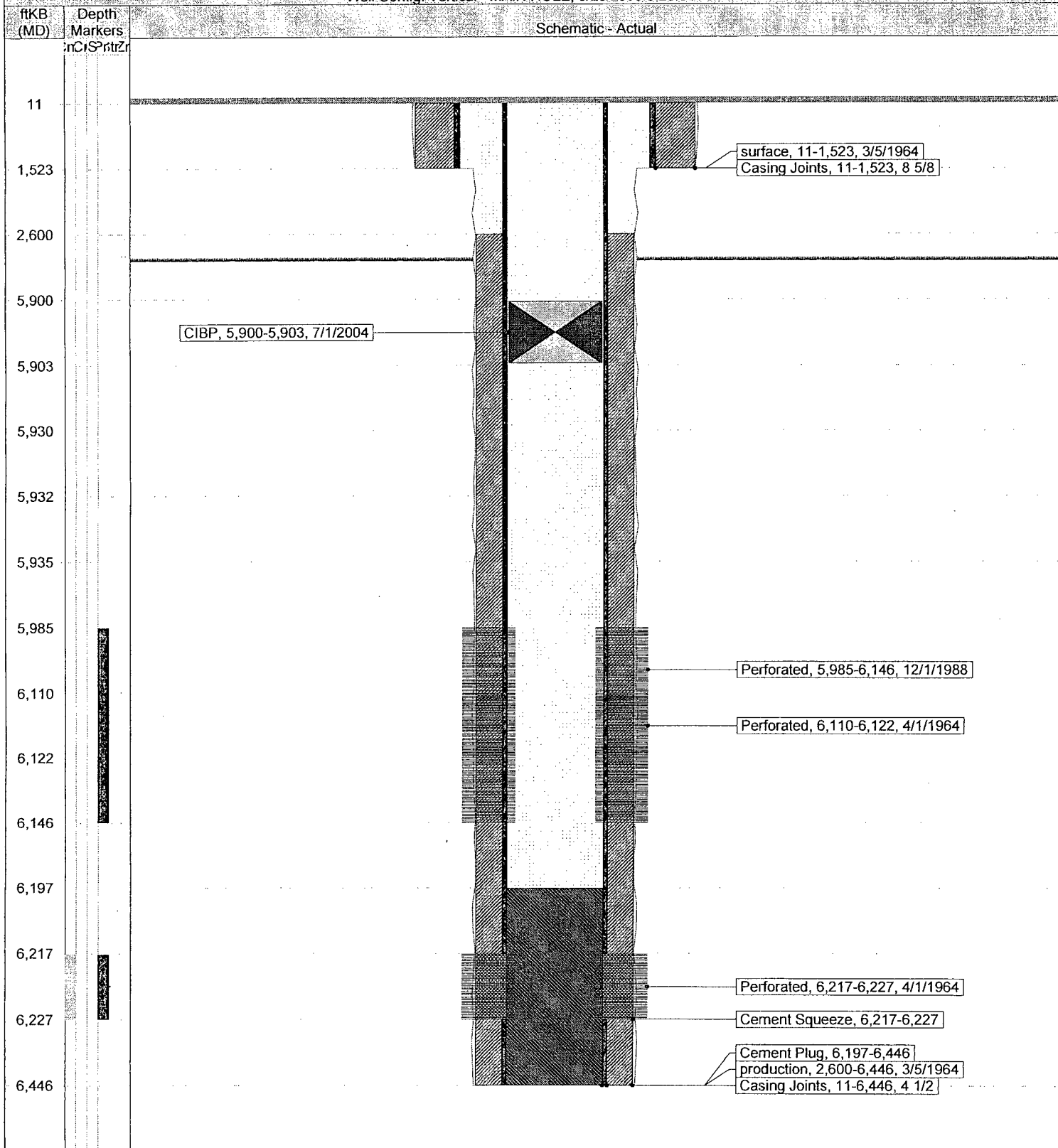
Well Config: Vertical - MAIN HOLE, 9/28/2009 8:50:04 AM



VACUUM GLORIETA EAST UNIT 002-06

District PERMIAN	Field Name VACUUM	API / UWI 300252070900	County LEA	State/Province NEW MEXICO	
Original Spud Date 3/5/1964	Surface Legal Location Section 32, T-17S, R-35E	East/West Distance (ft) 510.00	East/West Reference E	North/South Distance (ft) 1,830.00	North/South Reference S

Well Config: Vertical - MAIN HOLE, 9/28/2009 8:28:31 AM



Proposed Wellbore Diagrams

VGEU

API	Well #	Unit	Sec	Tsp	Rge	Top Perf	Bot Perf	Tubing	Pressure
30-025-20709-00-00	002-06	I	32	17S	35E	5985	6146 6287	2.375	1197
30-025-20829-00-00	005-03	O	29	17S	35E	6103	6148	2.375	1221
30-025-37851-00-00	002-21	A	32	17S	35E	6040	6104 6164	2.375	1208
30-025-37852-00-00	002-22	G	32	17S	35E	6042	6092 6124	2.375	1208
30-025-20864-00-00	017-02	I	31	17S	35E	6048	6076	2.375	1210
30-025-20886-00-00	025-02	C	32	17S	35E	6080	6158	2.375	1216
30-025-20885-00-00	025-03	E	32	17S	35E	6072	6164	2.375	1214
30-025-20370-00-00	037-02	A	31	17S	35E	6069	6174	2.375	1214
30-025-20290-00-00	037-03	G	31	17S	35E	5997	6165	2.375	1199

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SND

About

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