

RECEIVED: 06/14/2019	REVIEWER: MAM	TYPE: PL	APP NO: DMA1915 44158
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Geological & Engineering Bureau -
1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

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

Applicant: APACHE CORP. **OGRID Number:** 873
Well Name: GRIZZELL LEASE **API:** Various
Pool: Various **Pool Code:** Various

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
A. Location – Spacing Unit – Simultaneous Dedication
☐ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
B. Check one only for [I] or [II]
[I] Commingling – Storage – Measurement
☐ DHC ☐ CTB ☐ PLC ☒ PC ☐ OLS ☐ OLM
[II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
A. ☐ Offset operators or lease holders
B. ☐ Royalty, overriding royalty owners, revenue owners
C. ☐ Application requires published notice
D. ☐ Notification and/or concurrent approval by SLO
E. ☐ Notification and/or concurrent approval by BLM
F. ☐ Surface owner
G. ☐ For all of the above, proof of notification or publication is attached, and/or,
H. ☒ No notice required

FOR OCD ONLY	
☐	Notice Complete
☐	Application Content Complete

- 3) **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.

Reesa Fisher

Print or Type Name

Reesa Fisher

Signature

Digitally signed by Reesa Fisher
Date: 2019 05 30 10:08:36 -05'00'

6/5/2019

Date

432-818-1062

Phone Number

Reesa.Fisher@apachecorp.com

e-mail Address

June 10, 2019

Mr. Michael McMillan
New Mexico Oil Conservation Division
Engineering Bureau
1220 South St Francis Drive
Santa Fe, NM 87505

RE: Administrative Order to Surface Commingle
Grizzell Lease
Unit Letter J Sec 08 T22S R37E
Lea County, New Mexico

Dear Mr. McMillan:

Apache would like to request an Administrative Surface Commingling Order to include the following producing pools: Penrose Skelly; Grayburg (50350), Eunice; San Andres, SW (24180), Paddock (49210), Blinbry Oil & Gas (Oil – 6660), Tubb Oil & Gas (Oil – 60240), and Drinkard (19190). Wells with DHC Orders are noted on well list. Also included are two plugged wells, in case they were to ever be re-entered.

Enclosed please find forms C-102 and well test information for all wells on the lease. These wells are all marginal producers and production will be allocated monthly by well tests. Per the attached land letter, interest ownership between pools is identical and common throughout, 100% Apache.

In the event Apache were to add wells and leases to this commingling order, we request to only notify interest owners in the wells and leases to be added, per Division Rule 19.15.12.10C(4)(g) NMAC.

If you need additional information or have any questions, please give me a call at (432) 818-1062 or send an e-mail to Reesa.Fisher@apachecorp.com.

Sincerely,



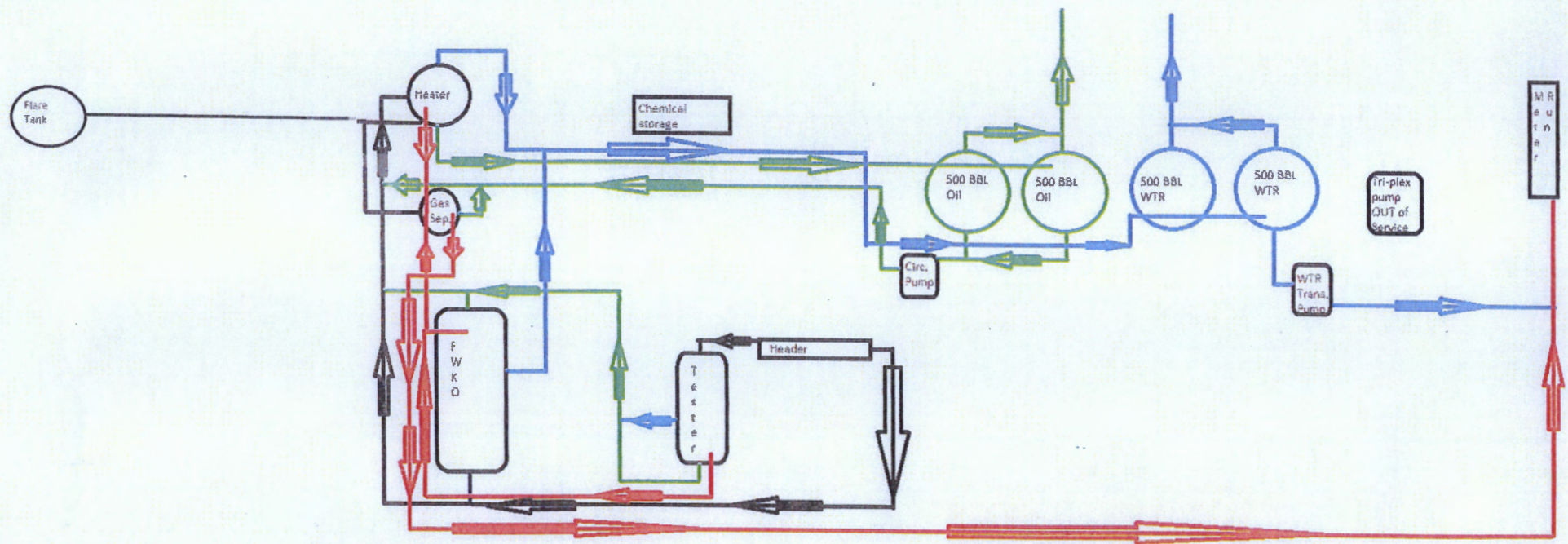
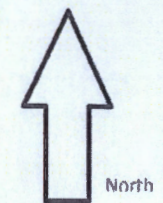
Reesa Fisher
Sr. Staff Regulatory Analyst

Enclosures

APACHE CORP.

<u>API</u>	<u>Well Name</u>	<u>Well No.</u>	<u>Type</u>	<u>Mineral Owner</u>	<u>Status</u>	<u>Unit Ltr</u>	<u>Sec</u>	<u>T</u>	<u>R</u>	<u>Last Prod</u>	<u>Squid Date</u>	<u>Producing Pool(s)</u>
30-025-10111	GRIZZELL	#001	Oil	Private	Aprvd TA	J	8	22S	37E	Jan-17		50350 Penrose Skelly; Grayburg (1)
30-025-10109	GRIZZELL	#003	Oil	Private	Aprvd TA	P	8	22S	37E	Jul-15	10/9/1938	50350 Penrose Skelly; Grayburg (1)
30-025-10113	GRIZZELL	#005	Oil	Private	Active	I	8	22S	37E	Mar-19		49210 Paddock (2)
30-025-10115	GRIZZELL	#007	Oil	Private	Active	J	8	22S	37E	Mar-19	7/3/1952	24180 Eunice; San Andres, SW (3)
30-025-10116	GRIZZELL (DHC-371)	#008	Oil	Private	Active TA'd TA'd	P	8	22S	37E	Mar-19	5/3/1982	49210 Paddock (2) 6660 Blinebry O&G (Oil) (4) 19190 Drinkard (5)
30-025-20562	GRIZZELL	#009	Oil	Private	Plugged	O	8	22S	37E	Jan-17	6/18/1963	Plugged San Andres & Blinebry (1)
30-025-26723	GRIZZELL	#010	Oil	Private	Aprvd TA	I	8	22S	37E	Jan-17	3/16/1980	24180 Eunice; San Andres, SW (3)
30-025-24972	GRIZZELL	#011	Inj	Private	Plugged	P	8	22S	37E	Mar-18	3/31/1975	Plugged Grayburg (1)
30-025-35269	GRIZZELL	#012	Gas	Private	Active	P	8	22S	37E	Mar-19	4/7/2001	24180 Eunice; San Andres, SW (3)
30-025-38405	GRIZZELL (DHC-240)	#017	Oil	Private	Active	I	8	22S	37E	Mar-19	9/17/2007	6660 Blinebry O&G (Oil) (4) 60240 Tubb O&G (Oil) (6) 19190 Drinkard (5)
30-025-40082	GRIZZELL (DHC-473)	#018	Oil	Private	Active	P	8	22S	37E	Mar-19	4/14/2011	6660 Blinebry O&G (Oil) (4) 60240 Tubb O&G (Oil) (6) 19190 Drinkard (5)

Grizzell Battery
Apache Corp.
Sec. 8-T22S-R37E
Lea Co., NM
Unit 4r J

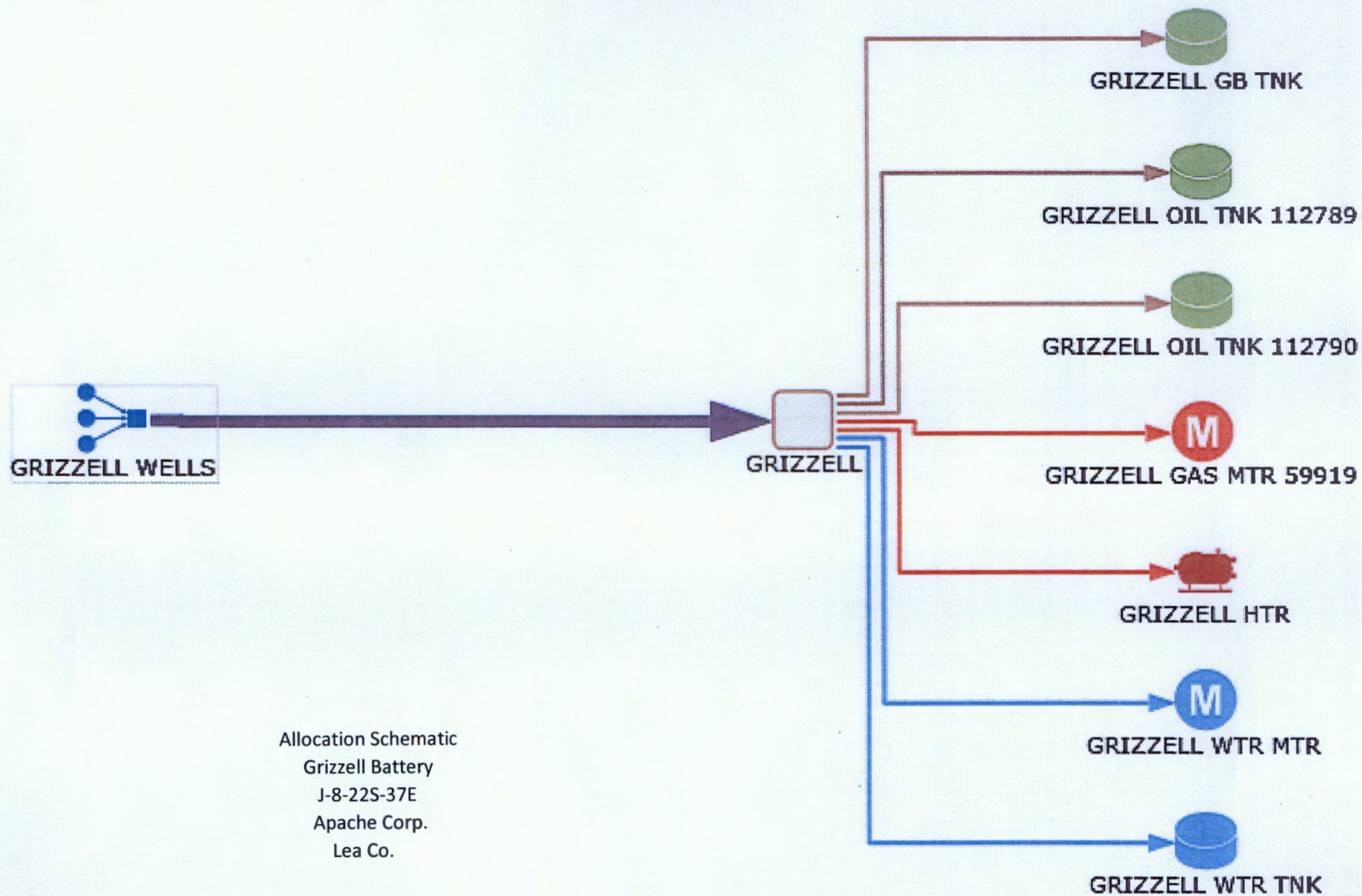




GRIZZELL BATTERY

APACHE CORP

J-8-22S-37E



June 6, 2019

State of New Mexico
Oil Conservation Division
1220 South St Francis Drive
Santa Fe, New Mexico 87505

Re: Surface Commingle of Grizzell lease wells

Lease: Grizzell lease wells

Description: Unit J, Sec 8, T22S-R37E, NMPM, Lea County, New Mexico

Wells: #001, 003, 005, 007, 008, 009, 010, 012, 017, 018

API	Well Name	Well No.	Type	Mineral Owner	Status	Unit Ltr	Sec	T	R	Last Prod	Spud Date	Producing Pool(s)
30-025-10111	GRIZZELL	#001	Oil	Private	Aprvd TA	J	8	22S	37E	Jan-17		50350 Penrose Skelly; Grayburg
30-025-10109	GRIZZELL	#003	Oil	Private	Aprvd TA	P	8	22S	37E	Jul-15	10/9/1938	50350 Penrose Skelly; Grayburg
30-025-10113	GRIZZELL	#005	Oil	Private	Active	I	8	22S	37E	Mar-19		49210 Paddock
30-025-10115	GRIZZELL	#007	Oil	Private	Active	J	8	22S	37E	Mar-19	7/3/1952	24180 Eunice; San Andres, SW
30-025-10116	GRIZZELL (DHC-371)	#008	Oil	Private	Active TA'd TA'd	P	8	22S	37E	Mar-19	5/3/1982	49210 Paddock 6660 Blinebry O&G (Oil) 19190 Drinkard
30-025-20562	GRIZZELL	#009	Oil	Private	Plugged	O	8	22S	37E	Jan-17	6/18/1963	Plugged San Andres & Blinebry
30-025-26723	GRIZZELL	#010	Oil	Private	Aprvd TA	I	8	22S	37E	Jan-17	3/16/1980	24180 Eunice; San Andres, SW
30-025-24972	GRIZZELL	#011	Inj	Private	Plugged	P	8	22S	37E	Mar-18	3/31/1975	Plugged Grayburg
30-025-35269	GRIZZELL	#012	Gas	Private	Active	P	8	22S	37E	Mar-19	4/7/2001	24180 Eunice; San Andres, SW
30-025-38405	GRIZZELL (DHC-240)	#017	Oil	Private	Active	I	8	22S	37E	Mar-19	9/17/2007	6660 Blinebry O&G (Oil) 60240 Tubb O&G (Oil) 19190 Drinkard
30-025-40082	GRIZZELL (DHC-473)	#018	Oil	Private	Active	P	8	22S	37E	Mar-19	4/14/2011	6660 Blinebry O&G (Oil) 60240 Tubb O&G (Oil) 19190 Drinkard

I hereby certify that in the above captioned wells, the ownership in the pools and leases to be commingled are identical as defined in 19.15.12.7.B NMAC.

If you have any questions or concerns, please do not hesitate to contact me at jan.baker@apachecorp.com or by telephone at 432-818-1654. Thank you and we look forward to your decision.

Best regards,



Jan Baker, JD, CPL
Landman for New Mexico
Apache Corporation
303 Veterans Airpark Lane, Suite 1000
Midland, Texas 79705

Well Tests

6/6/2019 2:52:43 PM

Report Period: December 1, 2018 to June 6, 2019

Test		Chk	Tubing PSIG				Casing PSIG		Shut-in PSIG	BH	Pump	Clock	Valid	Superintendent: WEST DISTRICT [CARNES]						Fluids				Pump		Ratios										
Date	Hrs	In.	SPM	High	Low	High	Low	High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	%	Test	Ttl Liq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR	GLR	IGLR							
Region: PERMIAN																																				
District: WEST DISTRICT																Foreman: EUNICE [DEAN]																				
GRIZZELL #05																Status: Producing																				
12/06/18		24															True	35.00	10.00	42.00	42.00	25.00											4.20	2.50	1.20	
01/17/19		24															True	34.00	11.00	45.00	45.00	23.00											4.09	2.09	1.32	
02/02/19		24															True	40.00	13.00	31.00	31.00	27.00											2.38	2.08	0.78	
03/05/19		24															True	41.00	12.00	33.00	33.00	29.00											2.75	2.42	0.80	
04/09/19		24															True	40.00	12.00	31.00	31.00	28.00											2.58	2.33	0.78	
05/26/19		24															True	40.00	12.00	35.00	35.00	28.00											2.92	2.33	0.88	
Averages by Completion:																																				
GRIZZELL #07 (SA)																Status: Producing																				
12/10/18		24															True	0.00	0.00	0.10	0.10	0.00											0.00		0.00	0.00
01/04/19		24															True	0.00	0.00	0.10	0.10	0.00											0.00		0.00	0.00
02/12/19		24															True	0.00	0.00	0.10	0.10	0.00											0.00		0.00	0.00
03/13/19		24															True	0.00	0.00	0.10	0.10	0.00											0.00		0.00	0.00
Averages by Completion:																																				
GRIZZELL #08 PADD																Status: Producing																				
12/08/18		24															True	77.00	7.00	38.00	38.00	70.00											5.43	10.00	0.49	
01/23/19		24															True	78.00	7.00	39.00	39.00	71.00											5.57	10.14	0.50	
02/12/19		24															True	71.00	6.00	25.00	25.00	65.00											4.17	10.83	0.35	
03/19/19		24															True	73.50	6.50	29.00	29.00	67.00											4.46	10.31	0.39	
04/23/19		24															True	72.70	6.70	29.00	29.00	66.00											4.33	9.85	0.40	

Well Tests

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Report Period: December 1, 2018 to June 6, 2019

Test		Chk	Tubing PSIG		Casing PSIG		BH	PIP	Pump	Clock	Valid	Superintendent: WEST DISTRICT [CARNES]						Fluids			Pump			Ratios					
Date	Hrs	In.	SPM	High	Low	High	Low	PSIG	PSIG	Freq. Hz	%	Test	Ttl Lq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR	GLR	IGLR				
Region: PERMIAN													Foreman: EUNICE [DEAN]																
GRIZZELL #08 PADD													Status: Producing																
05/21/19		24	True											77.50	7.50	42.00	42.00	42.00	70.00	5.60 9.33 0.54									
Averages by Completion:																													
GRIZZELL #12													Status: Producing																
12/10/18		24	True											215.40	0.40	20.00	20.00	215.00	50.00 537.50 0.09										
01/04/19		24	True											210.40	0.40	20.00	20.00	210.00	50.00 525.00 0.10										
02/20/19		24	True											221.40	0.40	22.00	22.00	221.00	55.00 552.50 0.10										
03/21/19		24	True											212.50	0.50	21.00	21.00	212.00	42.00 424.00 0.10										
04/11/19		24	True											199.50	0.50	21.00	21.00	199.00	42.00 398.00 0.11										
05/24/19		24	True											199.50	0.50	20.00	20.00	199.00	40.00 398.00 0.10										
Averages by Completion:													209.78 0.45 20.67 20.67 209.33																
GRIZZELL #17 (BLI)													Status: Producing																
12/24/18		24	True											7.80	2.80	115.00	115.00	5.00	41.07 1.79 14.74										
01/24/19		24	True											12.00	3.00	111.00	111.00	9.00	37.00 3.00 9.25										
02/16/19		24	True											13.00	3.00	96.00	96.00	10.00	32.00 3.33 7.38										
03/23/19		24	True											10.00	3.00	109.00	109.00	7.00	36.33 2.33 10.90										
04/28/19		24	True											10.00	3.00	110.00	110.00	7.00	36.67 2.33 11.00										
05/09/19		24	True											10.80	2.80	111.00	111.00	8.00	39.64 2.86 10.28										
Averages by Completion:													10.60 2.93 108.67 108.67 7.67																
GRIZZELL #18 (BLI)													Status: Producing																
12/19/18		24	True											14.00	4.00	46.00	46.00	10.00	11.50 2.50 3.29										

Well Tests

Report Period: December 1, 2018 to June 6, 2019

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Test		Chk	Tubing PSIG				Casing PSIG	Shut-In PSIG	BH	PIP	Pump Freq. Hz	Clock %	Valid Test	Volumes				Fluids			Pump		Ratios										
Date	Hrs	In.	SPM	High	Low	High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	Clock %	Valid Test	Ttl Liq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump Stroke	GOR	WOR	GLR	IGLR							
Region: PERMIAN District: WEST DISTRICT															Superintendent: WEST DISTRICT [CARNES]										Foreman: EUNICE [DEAN]								
GRIZZELL #18 (BLI)															Status: Producing																		
01/29/19 24															True	15.50	3.50	44.00	44.00	12.00											12.57	3.43	2.84
02/05/19 24															True	12.00	4.00	35.00	35.00	8.00											8.75	2.00	2.92
03/27/19 24															True	10.80	3.80	38.00	38.00	7.00											10.00	1.84	3.52
04/29/19 24															True	10.50	3.50	38.00	38.00	7.00											10.86	2.00	3.62
05/12/19 24															True	11.60	3.60	39.00	39.00	8.00											10.83	2.22	3.36
Averages by Completion:																12.40	3.73	40.00	40.00	8.67													
Region: PERMIAN District: WEST DISTRICT															Superintendent: WEST DISTRICT [PRICE]										Foreman: EUNICE [DEAN]								
GRIZZELL #12															Status: Producing																		
06/05/19 24															True	196.40	0.40	20.00	20.00	196.00											50.00	490.00	0.10
Averages by Completion:																196.40	0.40	20.00	20.00	196.00													

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

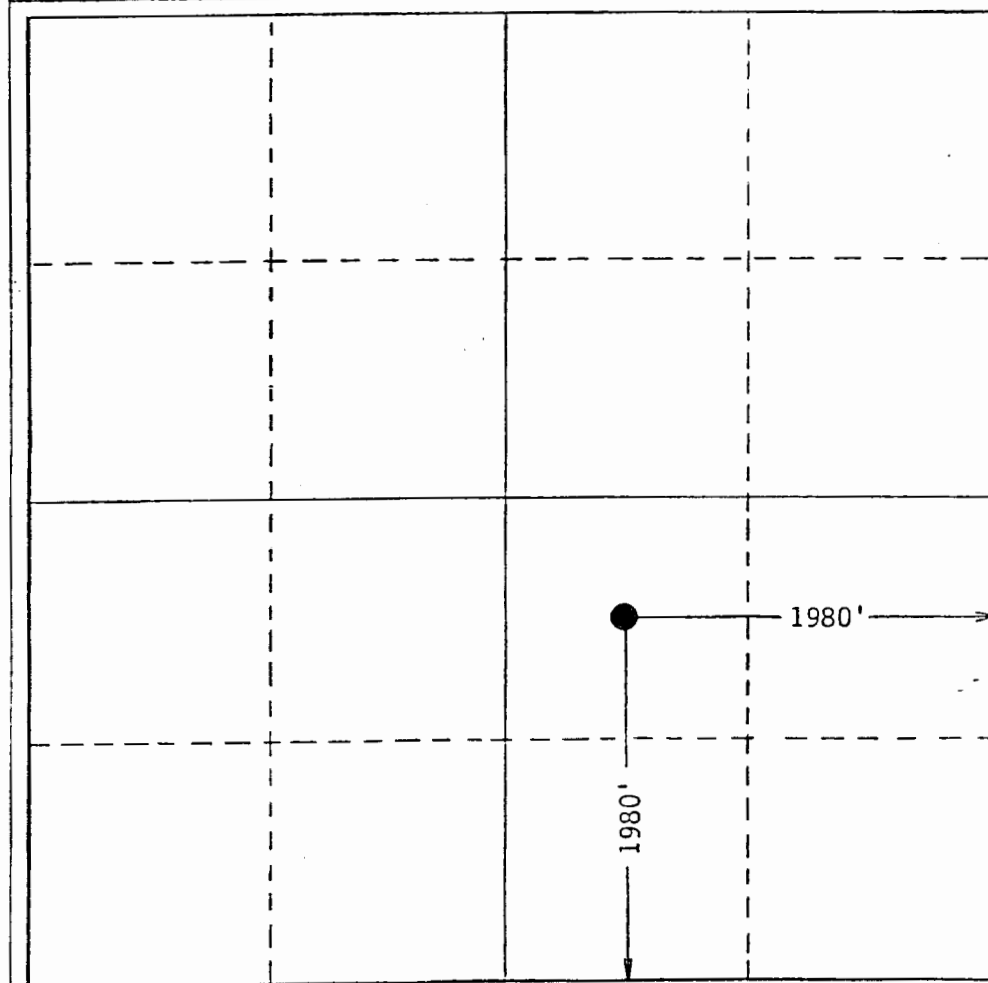
Operator SHELL WESTERN E&P INC.			Lease GRIZZELL		Well No. 1
Unit Letter J	Section 8	Township 22-S	Range 37-E	County LEA	
Actual Footage Location of Well: 1980 feet from the SOUTH line and 1980 feet from the EAST line					
Ground Level Elev. 3418' DF	Producing Formation PENROSE SKELLY		Pool PENROSE SKELLY		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name
A. J. FORE
Position **SUPERVISOR**
REGULATORY AND PERMITTING
Company
SHELL WESTERN E&P INC.
Date
APRIL 24, 1984

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

Registered Professional Engineer
and/or Land Surveyor _____

Certificate No. _____

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

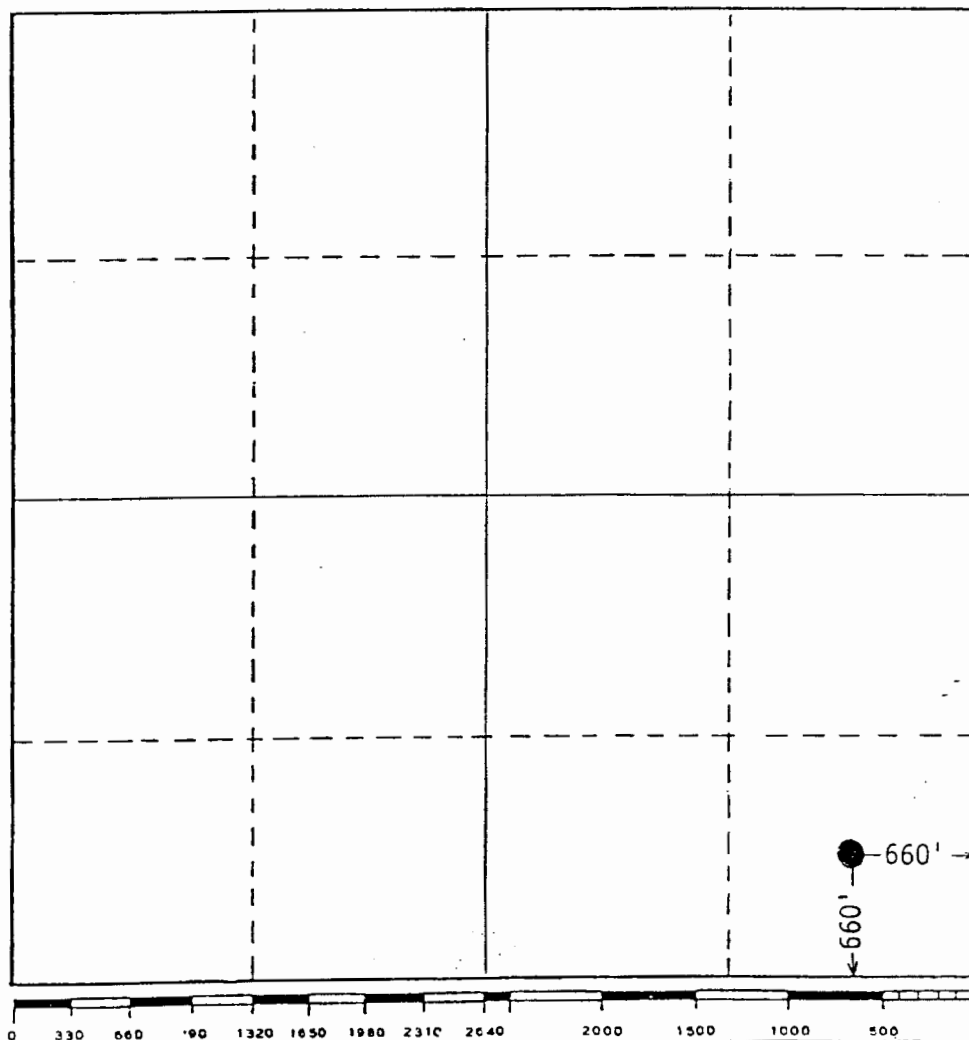
Operator SHELL WESTERN E&P INC.			Lease GRIZZELL		Well No. 3
Unit Letter P	Section 8	Township 22-S	Range 37-E	County LEA	
Actual Footage Location of Well: 660 feet from the SOUTH line and 660 feet from the EAST line					
Ground Level Elev. 3409' DF	Producing Formation PENROSE SKELLY		Pool PENROSE SKELLY	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name A. J. FORE
Position SUPERVISOR
REGULATORY AND PERMITTING
Company SHELL WESTERN E&P INC.
Date APRIL 24, 1984

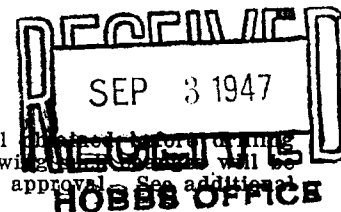
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____
Registered Professional Engineer and/or Land Surveyor _____
Certificate No. _____

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL



Notice must be given to the Oil Conservation Commission or its proper agent and approval must be obtained before drilling begins. If changes in the proposed plan are considered advisable, a copy of this notice showing the changes will be returned to the sender. Submit this notice in triplicate. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

Hobbs, New Mexico August 28, 1947

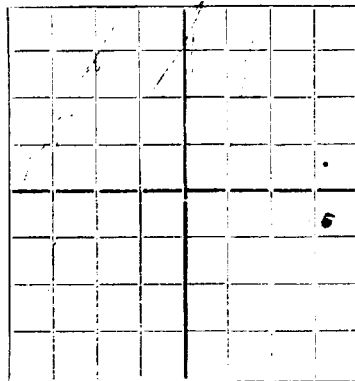
Place

Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.
Gentlemen:

You are hereby notified that it is our intention to commence the drilling of a well to be known as _____

Shell Oil Company, Incorporated L. E. Grissell Well No. 5 in SE/4
Company or Operator Lease
of Sec. 8, T. 22-S, R. 37-E, N. M. P.M., Paddeock Field, Lea County.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 3190 feet N. (S.) of the North line and 550 feet

(E.) (W.) of the East line of Sec. 8, T. 22-S, R. 37-E

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. - - - - - Assignment No. - - - - -

If patented land the owner is L. E. Grissell

Address Eunice, New Mexico

If government land the permittee is - - - - -

Address - - - - -

The lessee is Shell Oil Company, Incorporated

Address Box 1509 Midland, Texas

We propose to drill well with drilling equipment as follows: _____

Conventional Rotary Drilling Rig.

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows: - - - - -

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
17 1/2"	13 3/8"	48#	New	40'	cemented	40 sacks to surface
11"	8 5/8"	32#	New	1150'	cemented	350 sacks
7 7/8"	5 1/2"	15.5#	New	5300'	cemented	400 sacks

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 5073 feet.

Additional information:

8 5/8-inch casing will be cemented approximately 50 feet below the top of the Anhydrite., and cemented to surface. 5 1/2-inch casing will be cemented to the base of the salt.

Approved _____, 19____
except as follows: SEP 3 1947

Sincerely yours,

Shell Oil Company, Incorporated

Company or Operator

By M. C. Brunner *M. C. Brunner*

Position District Superintendent

Send communication regarding well to

Name Shell Oil Company, Incorporated

Address Box 1457 Hobbs, New Mexico

OIL CONSERVATION COMMISSION
By Roy Yarbrough
Title _____

OIL & GAS INSURANCE

District I
1625 N. French Drive, Hobbs, NM 88240

District II
P O Drawer DD, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco
Santa Fe, New Mexico 87505

Form C 102

Revised October 18, 1994

Instruction on Back

Submit to Appropriate District Office

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-10115	² Pool Code 24180	³ Pool Name Eunice; San Andres, Southwest
⁴ Property Code 23107	⁵ Property Name Grizzell	⁶ Well Number 7
⁷ OGRID No. 000873	⁸ Operator Name Apache Corporation	⁹ Elevation 3410'

¹⁰ Surface Location

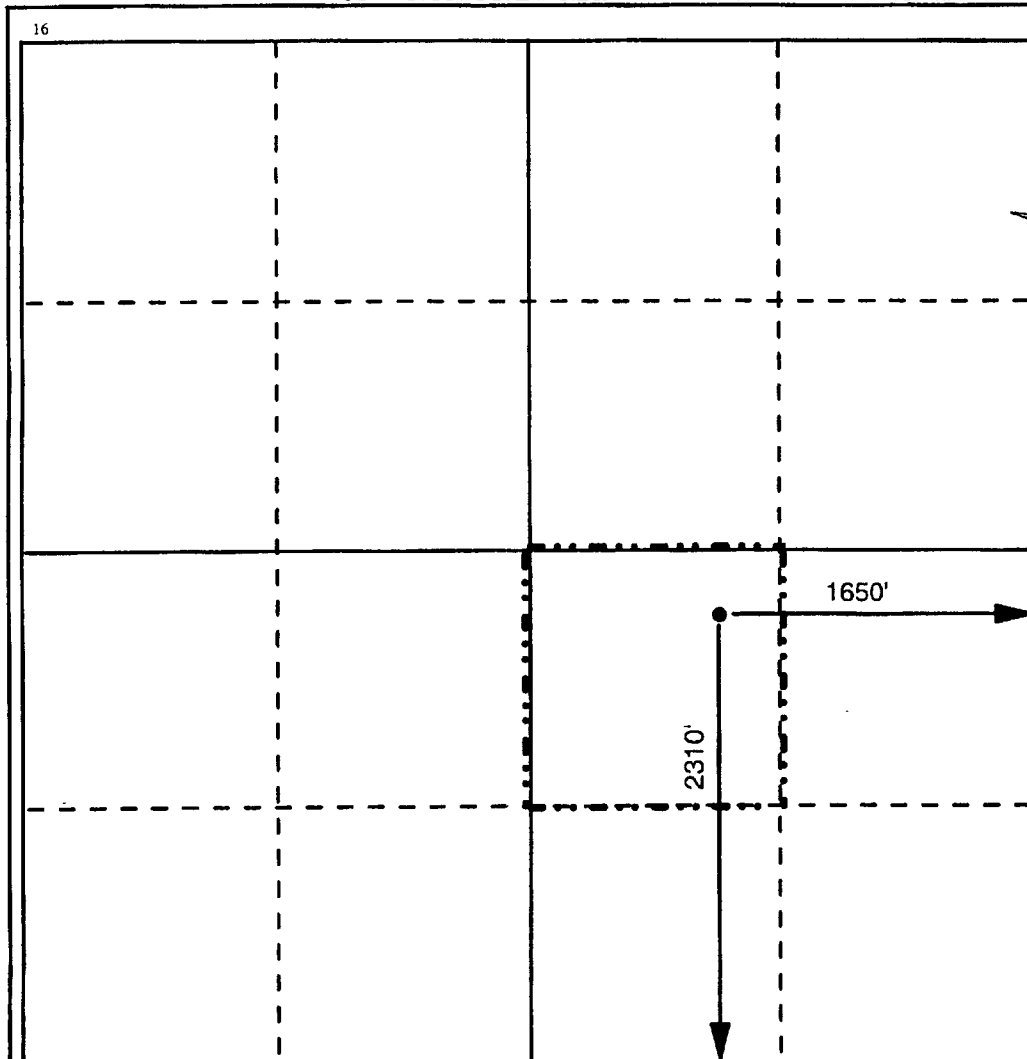
UL or Lot No. J	Section 8	Township 22S	Range 37E	Lot Idn	Feet from the 2310	North/South line South	Feet from the 1650	East/West line East	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁴ Order No.
--	-------------------------------	----------------------------------	-------------------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



¹⁷ OPERATOR CERTIFICATION

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

Signature

Printed Name

Debra J. Anderson

Title

Sr. Engineering Technician

Date

8/23/00

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Surveyed

Signature and Seal of Professional Surveyor

Certificate Number

HOBBS OIL
JUL 21 2014

RECEIVED

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-025-10116		*Pool Code 49210	*Pool Name Paddock
*Property Code 23107	*Property Name Grizzell		*Well Number 008
*GRID No. 873	*Operator Name Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705		*Elevation 3413' GL

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	8	22S	37E		990	South	330	East	Lea

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
*Dedicated Acres 40		*Joint or Infill		*Consolidation Code		*Order No. DHC-371			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Reesa Fisher</i> 07/18/2014 Signature Date Reesa Fisher Printed Name
				18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

SEP 25 2014

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

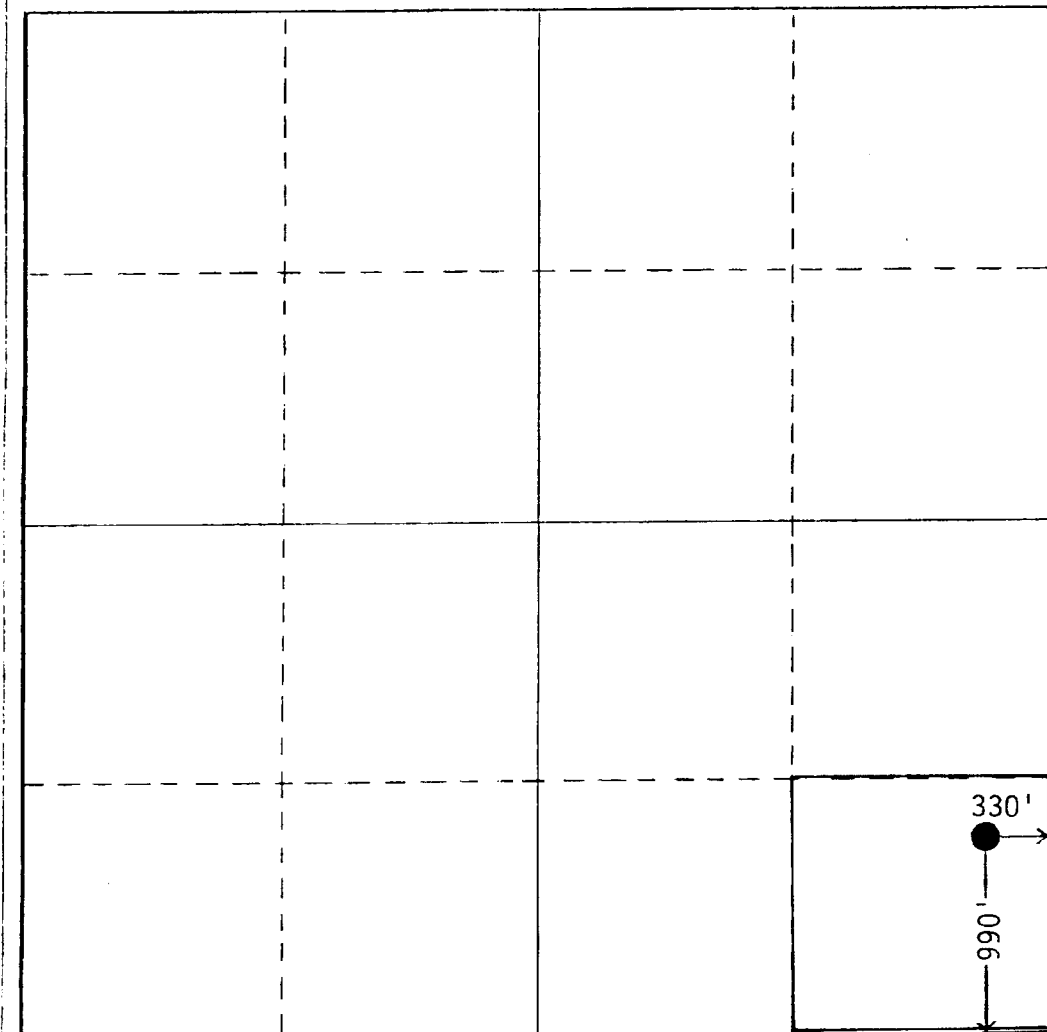
Operator SHELL OIL COMPANY			Lease GRIZZELL		Well No. 8
Unit Letter P	Section 8	Township 22-S	Range 37-E	County LEA	
Actual Footage Location of Well: 990 feet from the SOUTH line and 330 feet from the EAST line					
Ground Level Elev. 3413' DF	Producing Formation BLINEBRY		Pool BLINEBRY OIL AND GAS		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name
A. J. FORE **A. J. FORE**
Position
SUPERVISOR
REGULATORY AND PERMITTING
Company
SHELL OIL COMPANY

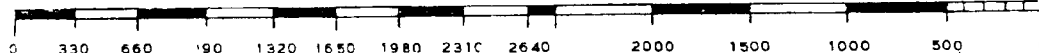
Date
JULY 12, 1982

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

Certificate No.



[illegible]

AREA 640 ACRES
LOCATE WELL CORRECTLY

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

Shell Oil Company
(Company or Operator)

Grinnell
(Lease)

Well No. 8, in SE 1/4 of SE 1/4, of Sec. 8, T. 22-S, R. 37-E, NMPM.

Drinkard Pool, Lee County.

Well is 990 feet from South line and 330 feet from East line.

of Section 8..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced 9-7, 19 52 Drilling was Completed 9-30, 19 52

Name of Drilling Contractor..... **Reading & Bates**

Address.....Odessa, Texas.....

Elevation above sea level at Top of Tubing Head.....**3403**..... The information given is to be kept confidential until
Not confidential..... 19.....

OIL SANDS OR ZONES

No. 1, from 6420 to 6500 No. 4, from _____ to _____

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from.....to..... No. 6, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.

No. 2, from _____ to _____ feet.

No. 3. from to feet.

No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8"	29.3	N	240'				Water string
8 5/8"	32	N	2780'	Baker			Salt string
5 1/2" Lwr.	15.5	N	3923'	Larkin		6420-60:6505	Oil string
2 3/8"	4.7	N	6499'			6494-6846	Tubing string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13 3/8"	254'	300	Pump & Plug		
11"	8 5/8"	2796'	1500	Pump & Plug		
7 7/8"	5 1/2"	6510'	675	Pump & Plug		
	1 1/2"					

District I
1625 N. French Drive, Hobbs, NM 88240

District II
P O Drawer DD, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
2040 S. Pacheco
Santa Fe, New Mexico 87505

Form C-102
Revised October 18, 1994
Instruction on Back
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-20562		² Pool Code 24180		³ Pool Name Eunice; San Andres, Southwest	
⁴ Property Code 23107		⁵ Property Name Grizzell			⁶ Well Number 9
⁷ OGRID No. 000873		⁸ Operator Name Apache Corporation			⁹ Elevation 3404'

¹⁰ Surface Location									
UL or Lot No. O	Section 8	Township 22S	Range 37E	Lot Idn	Feet from the 810	North/South line South	Feet from the 1980	East/West line East	County Lea

¹¹ Bottom Hole Location If Different From Surface									
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁴ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 	¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> Signature Printed Name Debra J. Anderson Title Sr. Engineering Technician Date 8/23/00
	¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date Surveyed Signature and Seal of Professional Surveyor Certificate Number

District I
1625 N. French Drive, Hobbs, NM 88240

District II
P O Drawer DD, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 S. Pacheco
Santa Fe, New Mexico 87505

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-26723	² Pool Code 24180	³ Pool Name Eunice; San Andres, Southwest
⁴ Property Code 23107	⁵ Property Name Grizzell	
⁷ OGRID No. 000873	⁸ Operator Name Apache Corporation	⁶ Well Number 10
		⁹ Elevation 3406'

¹⁰ Surface Location

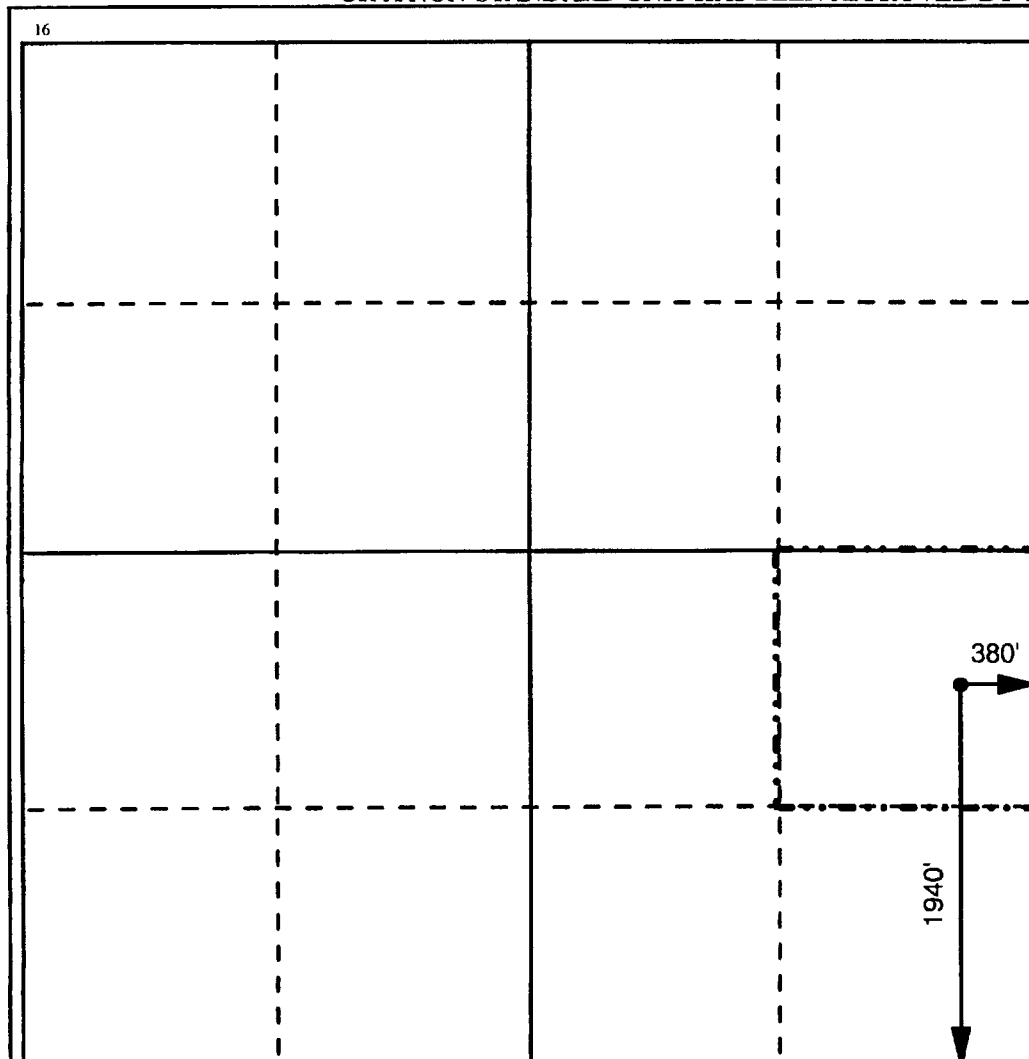
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	8	22S	37E		1940	South	380	East	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁴ Order No.
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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



¹⁷ OPERATOR CERTIFICATION

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

Signature Debra J. Anderson
Printed Name **Debra J. Anderson**
Title **Sr. Engineering Technician**
Date **6/19/00**

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Surveyed
Signature and Seal of Professional Surveyor

Certificate Number

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

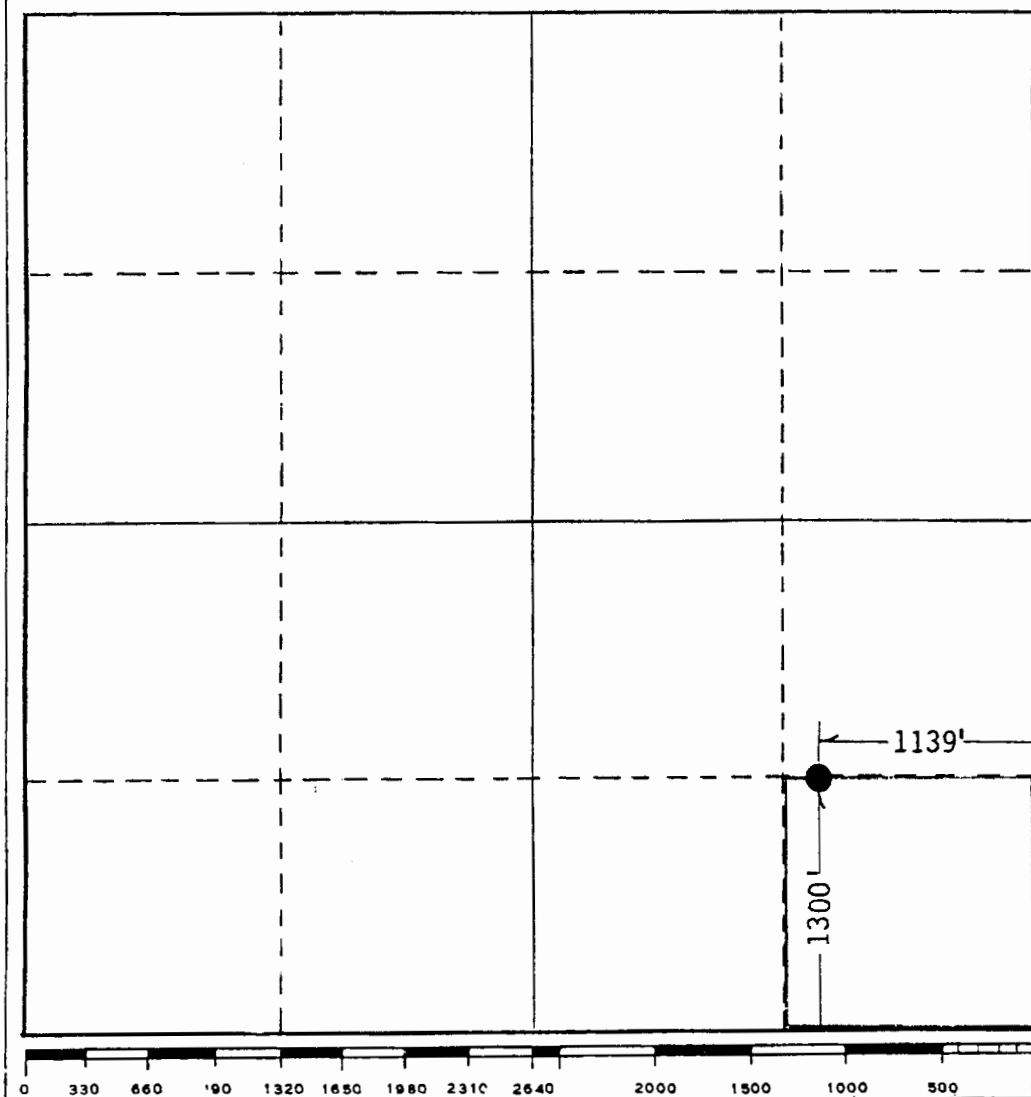
Operator SHELL WESTERN E&P INC.			Lease GRIZZELL		Well No. 11
Unit Letter P	Section 8	Township 22-S	Range 37-E	County LEA	
Actual Footage Location of Well: 1300 feet from the SOUTH line and 1139 feet from the EAST line					
Ground Level Elev. 3407'	Producing Formation PENROSE SKELLY GRAYBURG		Pool PENROSE SKELLY GRAYBURG		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name
A. J. Fore A. J. FORE
Position
SUPERVISOR REG. & PERMITTING
Company
SHELL WESTERN E&P INC.
Date
JUNE 5, 1985

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.

DISTRICT I
P.O. Box 1960, Hobbs, NM 88241-1960

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

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Revised February 10, 1994
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OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-35269	Pool Code 24180	Pool Name Eunice; San Andres; Southwest
Property Code 23107	Property Name GRIZZELL	Well Number 12
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3402

Surface Location

UL or lot No. P	Section 8	Township 22 S	Range 37 E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 860	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
-----------------------	-----------------	--------------------	-----------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

				OPERATOR CERTIFICATION	
				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
				<u>Everett Ouzts</u> Signature	
				<u>Everett Ouzts</u> Printed Name	
				Eng. Tech. Title	
				<u>11/21/00</u> Date	
				SURVEYOR CERTIFICATION	
				I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.	
				NOVEMBER 9, 2000	
				Date Surveyed LMP	
				Signature & Seal of Professional Surveyor	
				<u>Ronald J. Eidson 11/17/00</u> 00-11-1388	
				Certificate No. RONALD J. EIDSON 3239 GARY EIDSON 12641	

SPC NME
NAD 1927
N=511456
E=856317

660' 860'

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-025-38405	6660	Blinebry Oil & Gas (Oil)
Property Code	Property Name	Well Number
23107	GRIZZELL	17
OGRID No.	Operator Name	Elevation
873	APACHE CORPORATION	3406

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	8	22-S	37-E		1650	SOUTH	990	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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FEB 11 2008

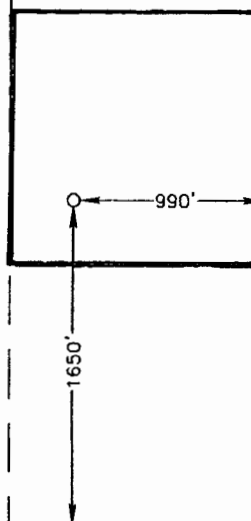
HOBBS OCD

GEODETIC COORDINATES
NAD 27 NME

Y=512442.2 N
X=856171.9 E

LAT.=32.403533° N
LONG.=103.179322° W

LAT.=32°24'12.72" N
LONG.=103°10'45.56" W



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

S. Mackay 11/12/2007
Signature Date

Sophie Mackay
Printed Name

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JUNE 14, 2006

Date Surveyed LA
Signature & Seal of Professional Surveyor

Ronald Edson 6/28/06
06.11.0976
Certificate No. GARY EDSON 12841
RONALD EDSON 3239
REGISTERED PROFESSIONAL SURVEYOR

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-025-38405	60240	Tubb Oil & Gas (Oil)
Property Code	Property Name	Well Number
23107	GRIZZELL	17
OGRID No.	Operator Name	Elevation
873	APACHE CORPORATION	3406

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	8	22-S	37-E		1650	SOUTH	990	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

GEODETIC COORDINATES NAD 27 NME Y=512442.2 N X=856171.9 E LAT.=32.403533° N LONG.=103.179322° W LAT.=32°24'12.72" N LONG.=103°10'45.56" W				1650'	
				990'	
OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <u>S. Mackay</u> 11/12/2007 Signature Date Sophie Mackay Printed Name					
SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. JUNE 14, 2006 Date Surveyed LA Signature & Seal of Professional Surveyor <u>Ronald Edison</u> 6/28/06 08440976 Certificate No. GARY EDISON 12641 RONALD EDISON 3239					

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-025-38405	19190	Drinkard
Property Code	Property Name	Well Number
23107	GRIZZELL	17
OGRID No.	Operator Name	Elevation
873	APACHE CORPORATION	3406

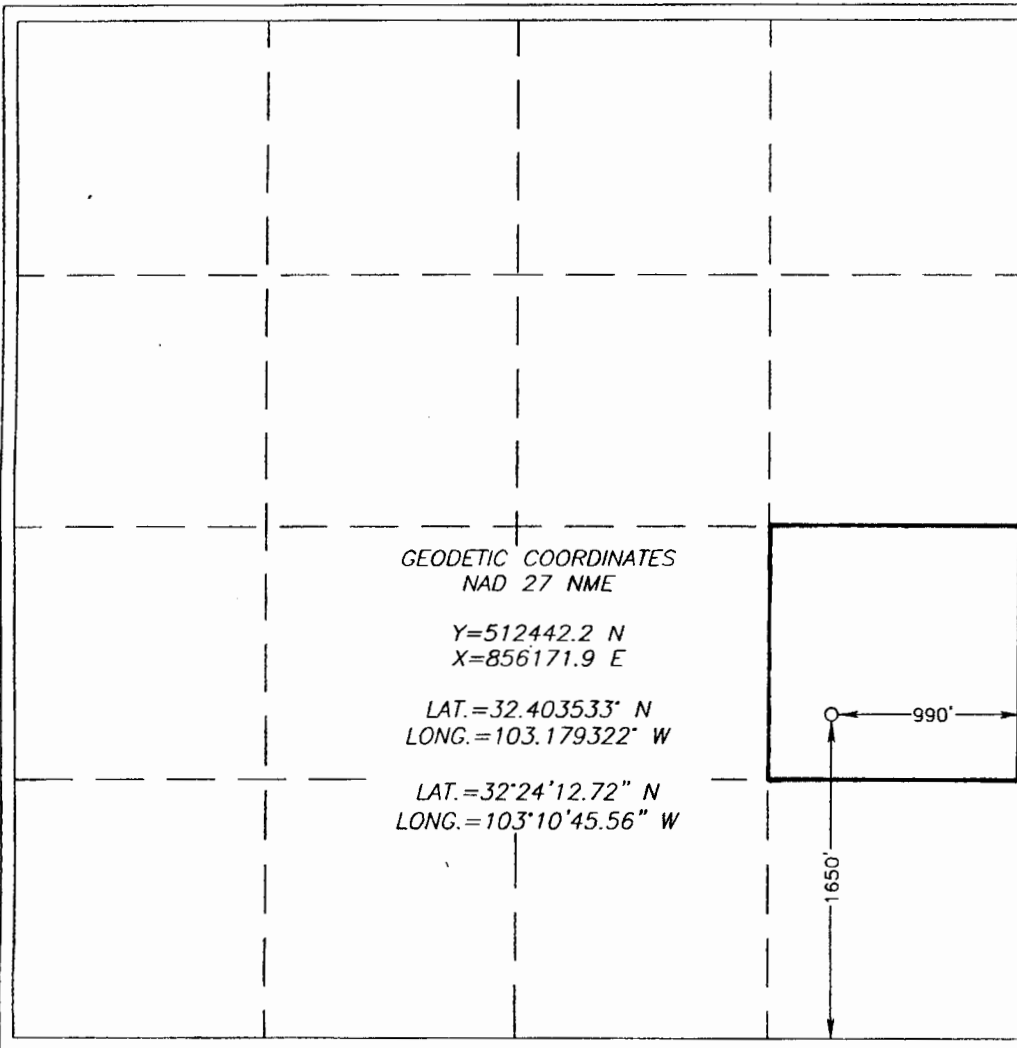
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	8	22-S	37-E		1650	SOUTH	990	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	GEODETIC COORDINATES NAD 27 NME Y=512442.2 N X=856171.9 E LAT.=32.403533° N LONG.=103.179322° W LAT.=32°24'12.72" N LONG.=103°10'45.56" W
	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <u>S Mackay</u> 11/12/2007 Signature Date Sophie Mackay Printed Name
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. JUNE 14, 2006 Date Surveyed LA Signature & Seal of Professional Surveyor <u>Ronald Edson</u> 6/28/06 06.11.0976 Certificate No. GARY EDSON 12641 RONALD EDSON 3239

AUG 31 2011

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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Revised October 12, 2005
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DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40082	Pool Code 6660	Pool Name BLUEBRY OIL + GAS (OIL)
Property Code 23107	Property Name GRIZZELL	Well Number 18
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3402'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	8	22-S	37-E		467	SOUTH	1308	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. USL-6339; DHC-HOB-473
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=511254.9 N X=855868.5 E LAT.=32.400279° N LONG.=103.180347° W LAT.=32°24'01" N LONG.=103°10'49" W	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Reesa Holland</i> 7/27/11 Signature Date REESA HOLLAND Printed Name
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. DECEMBER 17, 2010 Date Surveyed DSS Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 01/07/2011 10.11.1853 Certificate No. GARY G. EIDSON 12841 RONALD J. EIDSON 3239
	Diagram showing well location and dimensions:
	Diagram showing well location and dimensions:

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II
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DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

HOBBS OCD

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40082	Pool Code 60240	Pool Name TUBB OIL + GAS (OIL)
Property Code 23107	Property Name GRIZZELL	Well Number 18
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3402'

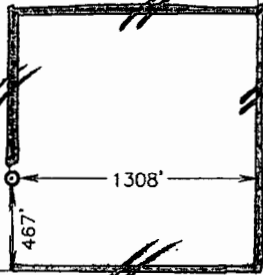
Surface Location

UL or lot No. P	Section 8	Township 22-S	Range 37-E	Lot Idn .	Feet from the 467	North/South line SOUTH	Feet from the 1308	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. USL-6339; DHC-HOB-473						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=511254.9 N X=855868.5 E LAT.=32.400279° N LONG.=103.180347° W LAT.=32°24'01" N LONG.=103°10'49" W				OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Reesa Holland 7/27/11 Signature Date REESA HOLLAND Printed Name	
				SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. DECEMBER 17, 2010 Date Surveyed DSS	
				Signature & Seal of Professional Surveyor Ronald J. Eidson 06/07/2011 10:49 1853	
				Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239	
					

HOBBS OCD

JW

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

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Santa Fe, New Mexico 87505

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DISTRICT III
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DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40082	Pool Code 19190	Pool Name DRINKARD
Property Code 23107	Property Name GRIZZELL	Well Number 18
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3402'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	8	22-S	37-E		467	SOUTH	1308	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. NSL-6339; DHC-HOB-473						

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	GEODETTIC COORDINATES NAD 27 NME SURFACE LOCATION Y=511254.9 N X=855868.5 E LAT.=32.400279° N LONG.=103.180347° W LAT.=32°24'01" N LONG.=103°10'49" W	OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Reesa Holland</i> 7/27/11 Signature Date REESEA HOLLAND Printed Name
		SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. DECEMBER 17, 2010 Date Surveyed DSS Signature & Seal of Professional Surveyor <i>Ronald E. Eidson</i> 01/07/2011 10.11.1853 Certificate No. GARY G. EIDSON 12641 RONALD E. EIDSON 3239