

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address. SHELL WESTERN E&P INC. P.O. BOX 1950 HOBBS, NM 88240		OGRID Number 20676
505-393-0199		API Number 30-025-D6347
Property Code ST. B-11613	Property Name NORTHEAST DRINKARD UNIT	Well No. 118

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	2	21S	37E		1973.4	NORTH	1650	WEST	LEA

Proposed 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
North Eunice Blinbry Tubb Drinkard									
Proposed Pool 1					Proposed Pool 2				

Work Type Code X E	Well Type Code C	Cable/Rotary R	Lease Type Code S	Ground Level Elevation
Multiple NO	Proposed Depth 6050	Formation BLinbry	Contractor Pool	Spud Date 2-21-96

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
	13 3/8	48#	326	335	CIRC
	4 1/2	9.5 & 11.6#	5682	570	2560

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

- Reenter permanently abandoned Paddock well and convert to Blinbry producer.
1. Install guy anchors & casing head flange on abandoned wellbore
 2. Rig up pulling unit, install BOP, & rig up reverse unit. Clean out to CIRC @ 1404. Test csg 500 psig.
 3. Drill out to 1404, 2388, & 5635. Test casing to 500 psig at each depth.
 4. Deepen open hole from 5780 to 6050, exposing the B1-4 pay.
 5. Acid wash the open hole from 6650 to 5785 with 6720 gal 20% HCL.
 6. Run rods and 1.50" pump and hang on pumping unit.

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

Signature:

Printed name:

C.L. MANN

UNIT FIELD SUPERVISOR

Date:
2/13/96

Phone:
505-393-1425

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY

GARY WINK

Title: FIELD REP. II

Approval Date: FEB 15 1996

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires: Months From Approval
Date Unleased: Re-Entry Underway

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Revised February 10, 1
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State Lease - 4 Co
Fee Lease - 3 Co

☐ AMENDED REPO

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-06347		Pool Code N-PADDOCK R-7248 22900	Pool Name N PADDOCK TO N EUNICE BLINEBRY-TUBB-DRINKARD	
Property Code 12115 ST. B - 11613	Property Name NORTHEAST DRINKARD UNIT			Well Number 118
GRID No. 20676	Operator Name SHELL WESTERN E&P, INC.			Elevation 3502.8 GR

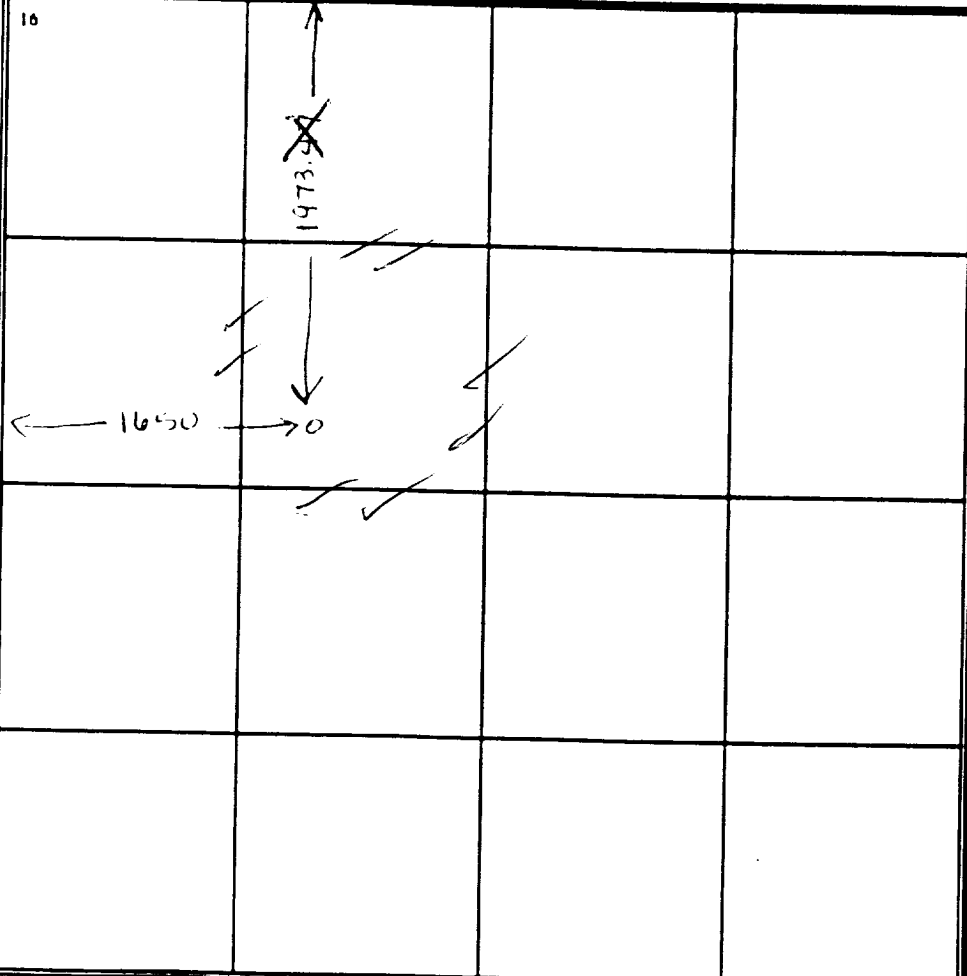
10 Surface Location

U/L or lot no. F	Section 2	Township 21S	Range 37E	Lot Ida	Feet from the 1973.2	North/South line NORTH	Feet from the 1650	East/West line WEST	County LEA
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11 Bottom Hole Location If Different From Surface

U/L or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief			
				Signature C.L. Mann			
				Printed Name C.L. MANN			
				Title UNIT FIELD SUPERVISOR			
				Date FEBRUARY 13, 1996			
				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 APRIL 16, 1962			
				Signature and Seal of Professional Surveyor: ORIGINAL SIGNED BY JOHN W. WEST REGISTERED PROFESSIONAL ENGINEER AND/OR LAND SURVEYOR			
				Certificate Number 676			

New Mexico Oil Conservation Division
C-102 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the appropriate OCD district office. Independent subdivision surveys will not be acceptable.

1. The OCD assigned API number for this well
2. The pool code for this (proposed) completion
3. The pool name for this (proposed) completion
4. The property code for this (proposed) completion
5. The property name (well name) for this (proposed) completion
6. The well number for this (proposed) completion
7. Operator's OGRID number
8. The operator's name
9. The ground level elevation of this well
10. The surveyed surface location of this well measured from the section lines NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter.
11. Proposed bottom hole location. If this is a horizontal hole indicate the location of the end of the hole.
12. The calculated acreage dedicated to this completion to the nearest hundredth of an acre
13. Put a Y if more than one completion will be sharing this same acreage or N if this is the only completion on this acreage
14. If more than one lease of different ownership has been dedicated to the well show the consolidation code from the following table:

C	Communitization
U	Unitization
F	Forced pooling
O	Other
P	Consolidation pending

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!

15. Write in the OCD order(s) approving a non-standard location, non-standard spacing, or directional or horizontal drilling

16. This grid represents a standard section. You superimpose a non-standard section over this grid. Outline the dedicated acreage and the separate leases within dedicated acreage. Show the well surface location, bottom hole location, if it is directionally drilled, with dimensions from the section lines in the cardinal directions (Note: A legal location is determined from the perpendicular distance to the edge of the tract.) If this is a high angle horizontal hole show that portion of the well bore that is open within this pool.

Show all lots, lot numbers, and their respective acreage.

If more than one lease has been dedicated to this completion, outline each one and identify the ownership to both working interest and royalty.

17. The signature, printed name, and title of the person authorized to make this report, and the date this document was signed.

18. The registered surveyors certification. This section does not have to be completed if this form has been previously accepted by the OCD and is being filed for a change of pool or dedicated acreage.

RECEIVED
OCT 1968