

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. Div-Dist. 2

FORM APPROVED
OMB No. 1004-0135
Expires: January 31, 2004

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

1301 W. Grand Avenue
Artesia, NM 88210

Lease Serial No.

NM-0354232

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Esperanza "19" Federal Com #1

9. API Well No.

30-015-33160

10. Field and Pool, or Exploratory Area

Shugart Strawn

11. County or Parish, State

Eddy County, NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Mewbourne Oil Company 14744

3a. Address

PO Box 5270 Hobbs, NM 88240

3b. Phone No. (include area code)

505-393-5905

4. Location of Well (Footage, Sec., T, R., M., or Survey Description)

1980' FSL & 393' FEL, Unit Letter I of Sec 19-T21S-R27E

RECEIVED

JAN 18 2004

OCD-ARTESIA

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Spud & Csg Jobs
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

12/29/03...MI & spud 17 1/2" hole. TD'd hole @ 421'. Ran 421' 13 3/8" 48# H40 ST&C csg. Cemented w/ 3 sks GW 27 followed w/ 200 sks Class H Thixad w/ additives. Mixed @ 14.6 #/g w/ 1.56 yd. Followed w/ 200 sk 35:65:6 Class "C" w/ additives. Mixed @ 12.5 #/g w/ 1.98 yd. Tail w/200 sks class C w/2% CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Circ 170 sks to pit. WOC 18 hrs. Test BOPE to 1000 psi, OK. Drill out w/ 12 1/4" bit.

01/05/04...TD'ed 12 1/4" hole @ 2615'. Ran 2615' 9 5/8" 40# J55/N80 LT&C Csg. Cemented w/ 200 sks Thixsad "H" w/ additives. Mixed @ 14.6 #/g w/ 1.46 yd. Followed w/ 850 sks 35:65:6 Poz w/ additives. Mixed @ 12.5 ppg w/ 1.96 yd. Tail w/ 200 sks "C" w/ 2% CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Did not circulate. WOC 6 hrs and ran Temp Survey. TOC @ 586'. 1" w/ 4 stages using 275 sks of Class C w/2% CaCl2. Mixed @ 14.8 #/g w/ 1.32 yd. Cicc 15 sks to pit.

*Test BOPE as required. All equipment passed. Charts and schematic attached. Drill out w/ 8 3/4" bit.

ACCEPTED FOR RECORD

JAN - 9 2004

LES BABYAK

PETROLEUM ENGINEER

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

NM Young

Title Hobbs District Manager

Signature

Krista Jean G. NM Young

Date 01/07/04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature)

Name
(Printed/Typed)

Title

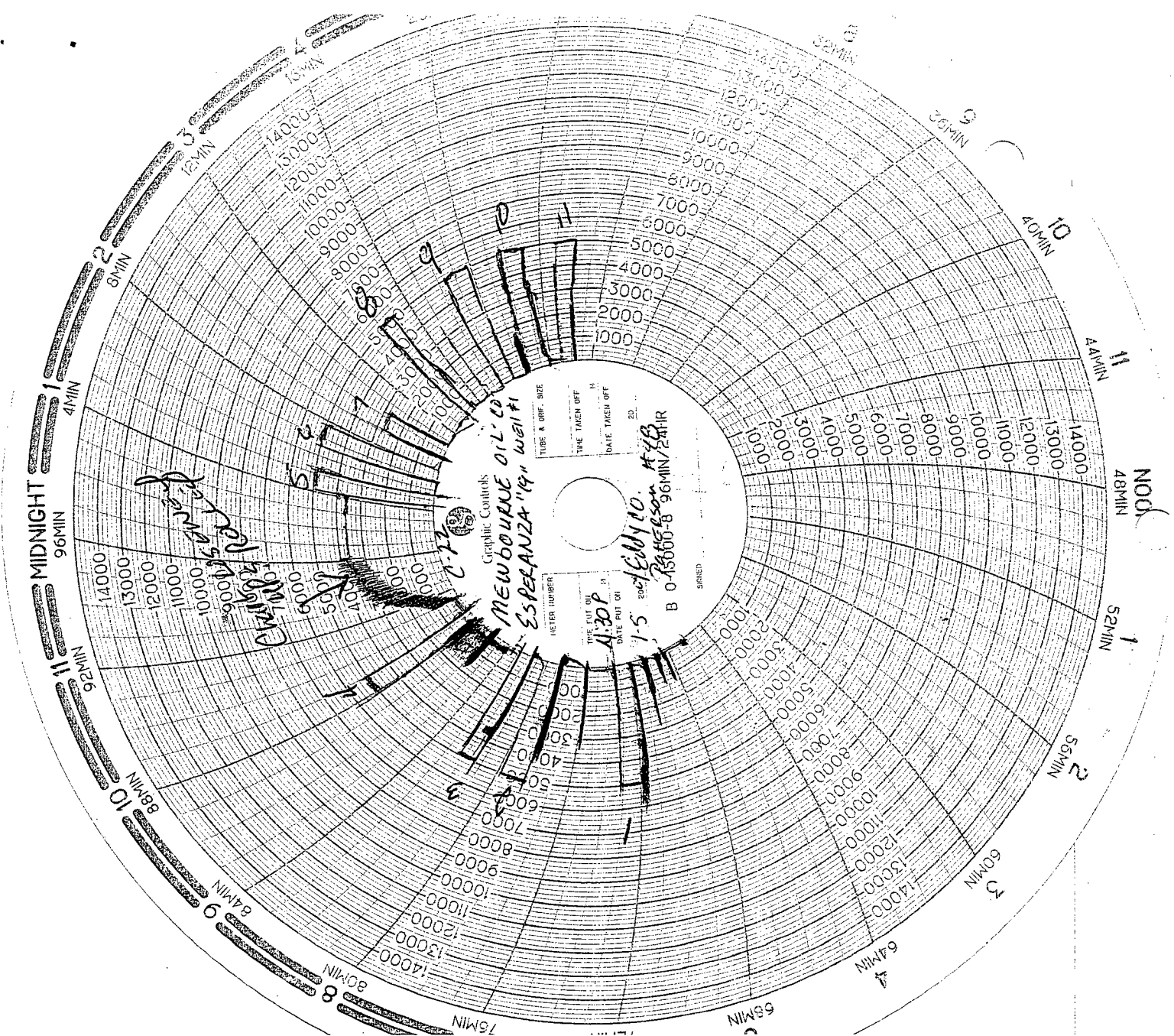
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Date

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on next page)



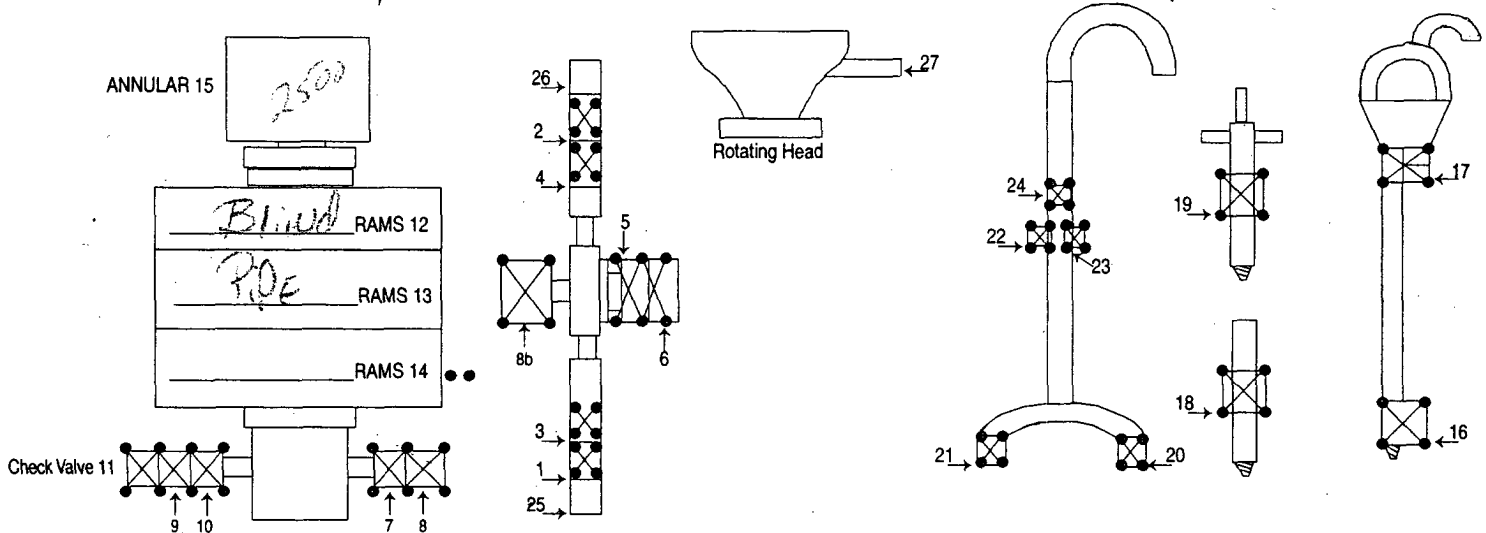
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JAN 15 2004
OCD-ARTESIA

MAN WELDING SERVICE

(505) 396-4540

INVOICE NO B-2349

Company MEINDORNE OIL CO Date 1/05/04 Start Time 4:30 ☐ am ☒ pm
 Lease ESPERAZA "19" WELL #1 County Eddy State NM
 Company Man _____
 Wellhead Vender _____ Tester DANIEL DOOLEY
 Drlg. Contractor DAHERSON FT48 Rig # 48
 Tool Pusher _____
 Plug Type C-22 Plug Size 13 9/16 Drill Pipe Size 4 1/2 40
 Casing Valve Opened YES Check Valve Open YES



TEST #	ITEMS TESTED	TEST LENGTH	LOW PSI	HIGH PSI	REMARKS
1	12, 11, 25, 6, 26	10 MIN	-	<1000	Tighten Miso Flange
2	12, 9, 1, 5, 2	10 MIN	-	5000	
3	12, 10, 3, 5, 4	10 MIN	-	5000	
4	13, 10, 8b, 4, 3	10 MIN	-	5000	
5	13, 10, 8	10 MIN	-	5000	
6	13, 10, 7	10 MIN	-	5000	
7	15, 10, 7	10 MIN	-	2500	
8	18	10 MIN	-	5000	
9	16	10 MIN	-	<1000	
10	17	10 MIN	-	<1000	
11	19	10 MIN	-	5000	

8 HR@ 900.00
 HR@ _____
 Mileage _____ @ _____

SUB TOTAL 900.00
 TAX 47.25
 TOTAL 947.25