

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Plug and abandon	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Diamond Shamrock Exploration Company	8. FARM OR LEASE NAME Zambardo Lake Federal
3. ADDRESS OF OPERATOR P.O. Box 2530, Mills, Wyoming 82644	9. WELL NO. 41-18V 18 #414
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 334' FNL 660" FEL	10. FIELD AND POOL, OR WILDCAT Wildcat Estrada
14. PERMIT NO. JAN 13 1986	11. SEC., T., R., M., OR B.L. AND SURVEY OR AREA Sec. 18, T19N, R2W
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6,949' GR	12. COUNTY OR PARISH 13. STATE Sandoval New Mexico

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16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

NOTICE OF INTENTION TO:
TEST WATER SHUT-OFF ☐ PULL OR ALTER CASING ☐
FRACTURE TREAT ☐ MULTIPLE COMPLETE ☐
SHOOT OR ACIDIZE ☐ ABANDON* ☐
REPAIR WELL ☐ CHANGE PLANS ☐
(Other) ☐

SUBSEQUENT REPORT OF:
WATER SHUT-OFF ☐ REPAIRING WELL ☐
FRACTURE TREATMENT ☐ ALTERING CASING ☐
SHOOTING OR ACIDIZING ☐ ABANDONMENT* ☒
(Other) ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

9 5/8", 36#, K-55 casing set at 631' KB in 13 3/4" hole.
Cement to surface with 590 cubic feet of Class B cement with 2% CaCl and 1/4#/sack Flocele.

8 3/4" hole to T.D. of 5,818'.

FORMATION TOPS: See attachment.

PLUGGING PROCEDURE: See attachment.

APPROVED
AS AMENDED

Verbal approval received from Steve Mason- BLM, at 5:00 P.M. on Jan. 6, 1986

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JAN 23 1986
OIL CON. DIV. J
DIST. 3

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

SIGNED [Signature] TITLE Dist. Drlg. Supt.

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

Approved as to plugging of the well by
Electrician under direct supervision of
District Engineer (S. L. [Signature])

*See Instructions on Reverse Side

ACCEPTED FOR RECORD
DATE JAN 21 1986

FARMINGTON RESOURCE AREA

BY [Signature]

Attachment-

Zambardo Lake Federal 41-18Y
Sec. 18, T19N, R2W
Sandoval County, New Mexico

FORMATION TOPS:

<u>FORMATION</u>	<u>DEPTH</u>
Cliff House	710'
Menefee	1,284'
Point Lookout	2,216'
Manco	2,282'
Gallup	3,085'
Graneroes	4,360'
Dakota	4,500'
Morrison	4,786'
Entrada	5,579'

PLUGGING PROCEDURE:

5,629' - 5,529'	45 sxs.
4,836' - 4,736'	45 sxs.
4,550' - 4,450'	45 sxs.
3,135' - 3,035'	45 sxs.
760' - 660'	45 sxs.
693' - 593'	45 sxs.
Surface	50 sxs.
TOTAL	323 sxs.

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JAN 23 1986

OIL CON. DIV.)
DIST. 3