Submit To Appropriate District Office Form C-105 State of New Mexico State Lease - 6 copies Revised June 10, 2003 Minerals and Natural Resources Fee Lease - 5 copies District I WELL API NO. 1625 N. French Dr., Hobbs, NM 88240 **69**0-01**5**-35222 Month District II il Conservation Division 1301 W. Grand Avenue, Artesia, NM 88210 Indicate Type of Lease YAW 20 South St. Francis Dr. District III NM STATE 🛛 FEE  $\square$ 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 State Oil & Gas Lease No. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL ☑ GAS WELL ☐ DRY ☐ OTHER b. Type of Completion: RED LAKE 36 A STATE NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL **OVER** RESVR. 

OTHER **BACK** 2. Name of Operator 8. Well No. EDGE PETROLEUM OPER. CO., INC. 3. Address of Operator 9. Pool name or Wildcat RED LAKE; GLORIETTA-YESO, NORTHEAST 1301 TRAVIS, SUITE 2000 HOUSTON, TEXAS 77002 4. Well Location Line and Unit Letter A : 330 Feet From The NORTH 465 Feet From The **EAST** Line Section Township Range 27E **NMPM EDDY** County 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 10. Date Spudded 11. Date T.D. Reached 14. Elev. Casinghead 12-6-06 12-12-06 1-13-07 3620' GR 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How Many 18. Intervals Cable Tools Rotary Tools XXX 3650' 3591' Drilled By 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made Yeso: 3243'-3455' Glorietta: 3139'-3209' No 21. Type Electric and Other Logs Run 22. Was Well Cored Dual Spaced Neutron Spectral Density, Dual Laterolog Micro-Guard, CBL/GR/CCL 23. CASING RECORD (Report all strings set in well) **CASING SIZE** WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 8 5/8" 413' 12 1/4" 150 sx RFC Class A 24# None 413 sx Class C 5 1/2" 15.5# 3640 7 7/8" 200 sx 24. LINER RECORD 25. TUBING RECORD TOP BOTTOM SACKS CEMENT | SCREEN SIZE SIZE DEPTH SET PACKER SET 3317' 2 7/8" 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 26. Perforation record (interval, size, and number) 3 1/8" gun, 37 holes, .32" @ 3455, 3447, 3439, 3430, 3426, 3419, 3399, 3389, DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3366, 3364, 3361, 3351, 3348, 3336, 3329, 3321, 3317, 3307, 3304, 3289, 3281, 3139-3455 7400 gallons 15% HCl 3272, 3269, 3259, 3257, 3251, 3246, 3243, 3209, 3206, 3187, 3170, 3155, 3152, 3139-3455 73700# 20/40 Ottawa Sand 3139 28 **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 1-13-07 Pumping Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bhl Gas - Oil Ratio Gas - MCF Water - Bhl. 1-15-07 Test Period Flow Tubing Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Casing Pressure Oil Gravity - API - (Corr.) 30 Hour Rate Press. 113 150 266 39.7 30 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By 30. List Attachments Logs, Deviation report, C-104 31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief Printed

Signature MONO Signat

Name Amanda Simmons

Title Sr. Production Asst.

Date 5/2/07





## WELL NAME AND NUMBER Red Lake 36A State #4

LOCATION Section 36, Lot-A, T17S, R27E, 330 FNL, 465 FWL, Eddy Co.

OPERATOR Edge Petroleum Operating, Corp

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

ilts:		
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/4 @ 418'		
1/2 @ 1030'		
3/4 @ 1534'		
1 @ 2014'	<del></del>	
1 @ 2524'		<del></del>
1-1/4@ 3030'		
		<del></del>
	Drilling Contractor-	UNITED DRILLING, INC.
	Ву:	
	Title	(Luisa Garcia)  Assistant Office Manger
Subscribed	and sworn to before me this 4 day	of January, 2007
		Dury a. ahu
	The state of the s	Olombour Public
My Commission Ex	pires:	County State
10-8-08		

30-015-35222-00-00

RED LAKE 36 A STATE No. 004

Company Name: EDGE PETROLEUM OPERATING COMPANY, INC.

Location: Sec: 36 T: 17S R: 27E Spot:

String Information

Lat: 32.7968347686229 Long: -104.22514843058

Property Name: RED LAKE 36 A STATE

County Name: Eddy



## **Cement Information**

## **Perforation Information**

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
99999	99999			

## **Formation Information**

St Code	Formation	Depth		
Psr	Seven Rivers	462		
Psrbs	Bowers Sand	790		
Pqu	Queen	1002		
Psa	San Andres	1745		
Pgl	Glorieta	3130		

Hole: Unknown

TD:

**TVD**: 0

PBTD: