

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

FORM APPROVED

OMB NO. 1004-0137

Expires: February 28, 1995

LEASE DESIGNATION AND SERIAL NO.

NMLC029415B

INDIAN, ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		7. UNIT AGREEMENT NAME	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		8. FARM OR LEASE NAME, WELL NO. KNOCKABOUT FEDERAL #1	
2. NAME OF OPERATOR HUDSON OIL COMPANY OF TEXAS		9. API WELL NO. 30-015-33678 SI	
3. ADDRESS AND TELEPHONE NO. 616 TEXAS STREET, FT. WORTH, TX 76102 (817) 336-7109		10. FIELD AND POOL, OR WILDCAT YESO	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1830 FSL 1980 FWL, UNIT K At top prod. interval reported below SAME At total depth SAME		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC. 12-T17S-R31E	
14. PERMIT NO.		DATE ISSUED JUN 22 2005	
12. COUNTY OR PARISH EDDY		13. STATE NM	
15. DATE SPUDDED 3/19/05		16. DATE T.D. REACHED 4/21/05	
17. DATE COMPL. (Ready to prod.) 5/24/05		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 3970' GL	
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 12610'	
21. PLUG, BACK T.D., MD & TVD 8750'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY		ROTARY TOOLS 0 - 12610'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 5350' - 5757' YESO		25. WAS DIRECTIONAL SURVEY MADE NO	
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL, CSNG		27. WAS WELL CORED NO	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
13 3/8" J55	48#	713'	17 1/2"
8 5/8" J55	32#	4115'	12 1/4"
5 1/2" P110	17#	12608'	7 7/8"
TOP OF CEMENT, CEMENTING RECORD			
600 SX, CIRC			
1150 SX, CIRC			
1250 SX			
AMOUNT PULLED NONE NONE NONE			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2 3/8"	5313'		
31. PERFORATION RECORD (Interval, size and number)			
12296-314' (57 SHOTS) 5350-5757' (20 SHOTS)			
11832-836' (15 SHOTS)			
11414-426' (26 SHOTS)			
10304-324' (14 SHOTS)			
8794-8844' (15 SHOTS)			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)			
12296'-12314'			
11414'-11426'			
10304'-10324'			
8794'-8844'			
AMOUNT AND KIND OF MATERIAL USED			
ACDZ W/ 1000 GAL CLAY SAFE H			
ACDZ W/ 1500 GAL 15% NEFE			
ACDZ W/ 2000 GAL 15% NEFE			
ACDZ W/ 2000 GAL 15% NEFE			
33. PRODUCTION 5350'-5757' ACDZ W/ 2750 GAL 20% HCL			
DATE FIRST PRODUCTION 5/25/05			
PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) PUMPING			
WELL STATUS (Producing or shut-in) PROD			
DATE OF TEST 5/26/05			
HOURS TESTED 24			
CHOKE SIZE			
FLOW. TUBING PRESS.			
CASING PRESSURE			
CALCULATED 24-HOUR RATE			
TEST PERIOD OIL---BBL. 19 GAS---MCF. TSTM			
WATER---BBL. 800			
OIL GRAVITY-API (CORR.)			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) VENTING			
TEST WITNESSED BY OWEN PUCKETT			
35. LIST OF ATTACHMENTS LOGS, DEVIATION SURVEY			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED [Signature] TITLE AUTHORIZED AGENT DATE 6/15/05			

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes 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.

DESCRIPTION, CONTENTS, ETC.

U.S. GOVERNMENT PRINTING OFFICE: 1992 -- 774-672

OPERATOR: Marbob Energy Corp.
WELL/LEASE: Knockabout Fed #1
COUNTY: Eddy County, NM

STATE OF NEW MEXICO

DEVIATION REPORT

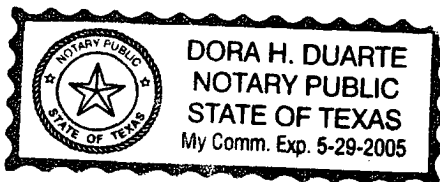
<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
235	1/4	6123	3/4
540	1/4	6599	1
700	1	7076	3/4
1004	1/4	7552	3/4
1303	1/2	7997	3/4
1603	1/2	8275	1
1893	3/4	8601	1
2147	1/4	8992	3/4
2441	1/4	9491	1/2
2751	1/4	9681	1/2
3037	3/4	10180	1
3318	3/4	10349	3/4
3609	3/4	10846	1/4
4115	1/2	11344	1/4
4598	1	11840	1/2
5007	1	12151	1
5329	1	12603	1/4
5629	1/4		


M. Leroy Peterson

The foregoing instrument was acknowledged before me on this 26th day of April, 2005 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires: 5/29/2005


Notary Public for Midland County, Texas



DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

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

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-015-33678	97213	FREN; GLORIETA-YESO, EAST
Property Code	Property Name	Well Number
34368	KNOCKABOUT FEDERAL	1
OGRID No.	Operator Name	Elevation
25111	HUDSON OIL COMPANY OF TEXAS	3970'

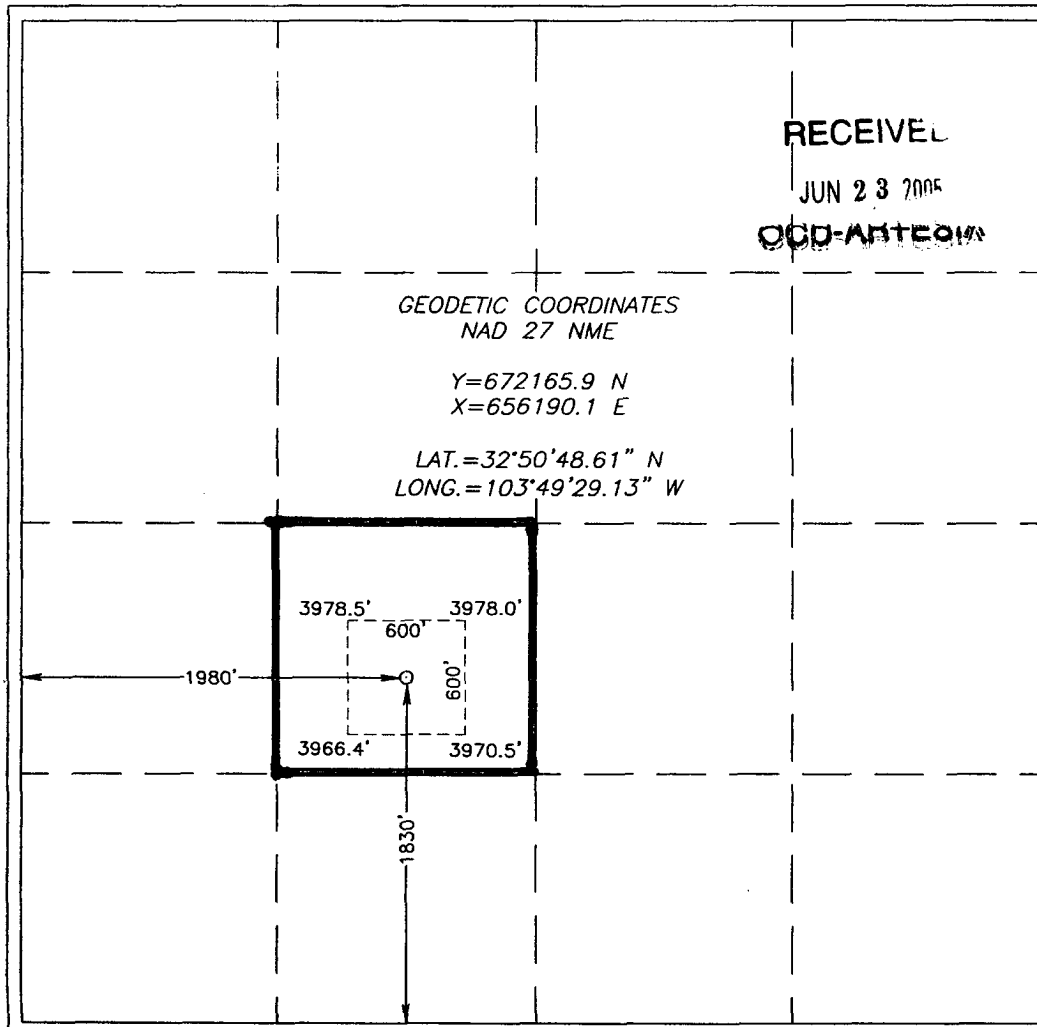
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	12	17-S	31-E		1830'	SOUTH	1980'	WEST	EDDY

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



OPERATOR CERTIFICATION	
I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.	
Signature	
DIANA J. BRIGGS	
Printed Name	
AUTHORIZED AGENT	
Title	
JUNE 22, 2005	
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.	
JUNE 8, 2004	
Date Surveyed	
Signature & Seal of Professional Surveyor	
Certificate No. GARY. EDSON 12641	