

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER Cisco State 36-13
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT WILDCAT
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR PATARA OIL & GAS, LLC		7. OPERATOR PHONE 303 825-0685
8. ADDRESS OF OPERATOR 600 17th Street Ste 1900S, Denver, CO, 80202		9. OPERATOR E-MAIL bdavis@pataraog.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) ML 48737	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee')		14. SURFACE OWNER PHONE (if box 12 = 'fee')
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1158 FNL 1543 FEL	NWNE	36	31.0 S	24.0 E	S
Top of Uppermost Producing Zone	1158 FNL 1543 FEL	NWNE	36	31.0 S	24.0 E	S
At Total Depth	1158 FNL 1543 FEL	NWNE	36	31.0 S	24.0 E	S

21. COUNTY SAN JUAN	22. DISTANCE TO NEAREST LEASE LINE (Feet) 1158	23. NUMBER OF ACRES IN DRILLING UNIT 40
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 5280	26. PROPOSED DEPTH MD: 8306 TVD: 8306	
27. ELEVATION - GROUND LEVEL 5991	28. BOND NUMBER B006102	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 05-6

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Cond	26	20	0 - 60	94.0	H-40 ST&C	8.7	Light (Hibond)	50	2.36	13.63
Surf	17.5	13.375	0 - 1500	54.5	K-55 ST&C	8.7	Light (Hibond)	300	3.86	10.0
							Premium Plus	700	1.15	15.8
I1	12.25	9.625	0 - 5300	40.0	HCP-110 LT&C	16.5	35/65 Poz	1100	2.16	14.5
Prod	8.75	7	0 - 8300	29.0	HCN-80 LT&C	16.5	Premium AG300	400	1.49	16.8

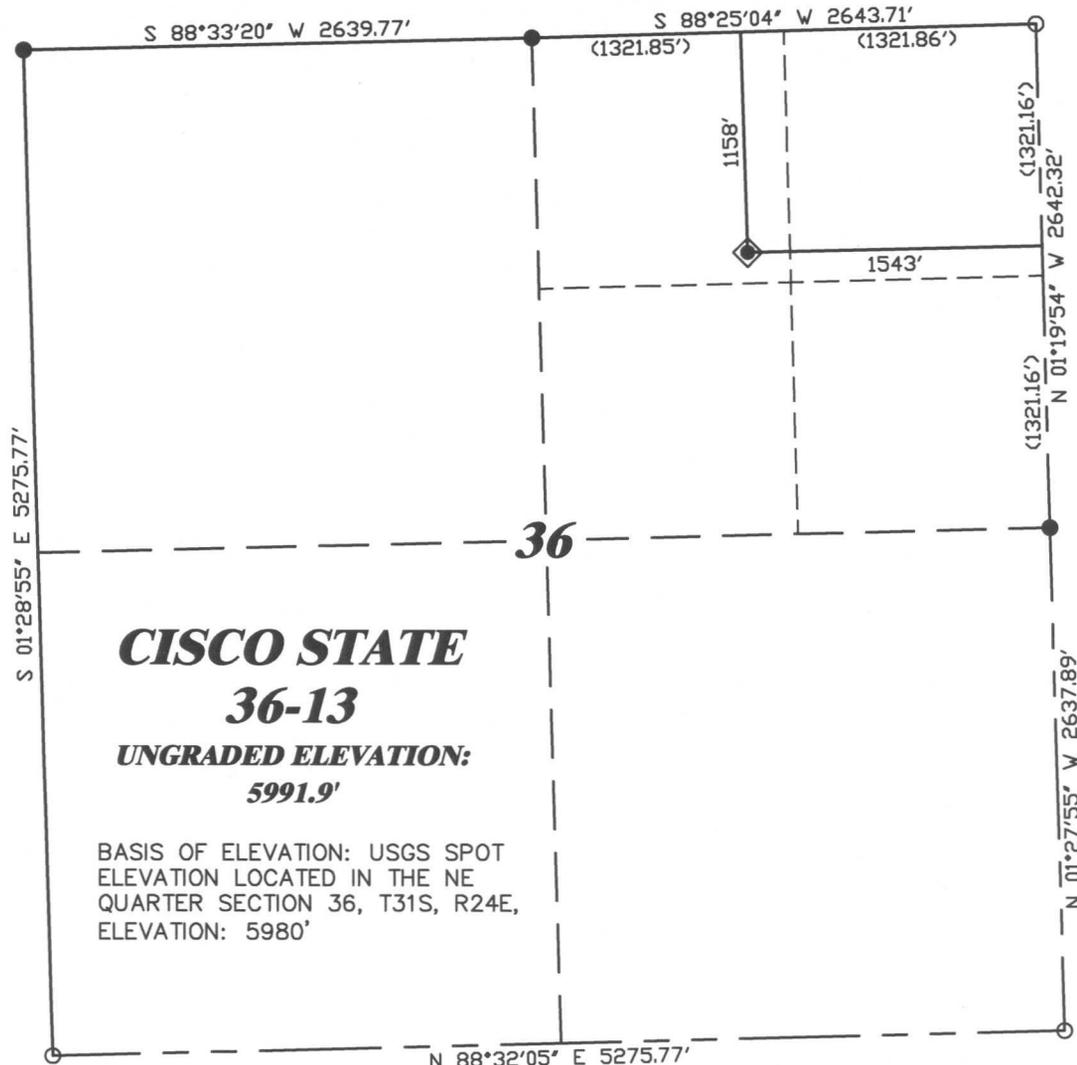
ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Kimberly J. Rodell	TITLE Permit Agent	PHONE 303 820-4480
SIGNATURE	DATE 04/07/2011	EMAIL kim@banko1.com
API NUMBER ASSIGNED 43037500080000	APPROVAL  Permit Manager	

R. 24 E.



SCALE 1" = 1000'

T. 31 S.

LATITUDE (NAD 83)
 NORTH 38.051131 DEG.
LONGITUDE (NAD 83)
 WEST 109.232688 DEG.

LATITUDE (NAD 27)
 NORTH 38.051139 DEG.
LONGITUDE (NAD 27)
 WEST 109.232020 DEG.

NORTHING
 512024.88
EASTING
 2653022.82

DATUM
 SPCS UTS (NAD 27)

CISCO STATE
36-13
UNGRADED ELEVATION:
5991.9'

BASIS OF ELEVATION: USGS SPOT
 ELEVATION LOCATED IN THE NE
 QUARTER SECTION 36, T31S, R24E,
 ELEVATION: 5980'

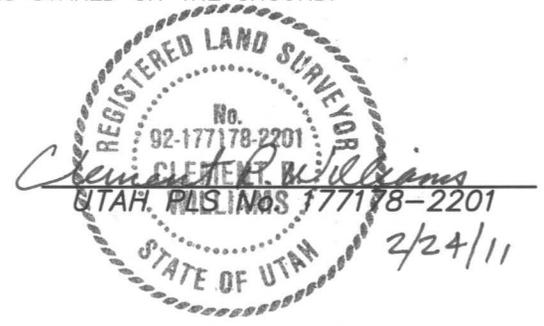


SURVEYOR'S STATEMENT

I, CLEMENT R. WILLIAMS, OF ROCK SPRINGS, WYOMING, HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON FEBRUARY 18, 2011 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF CISCO STATE 36-13 AS STAKED ON THE GROUND.

LEGEND

- ◆ WELL LOCATION
- BOTTOM HOLE LOC. (APPROX)
- FOUND MONUMENT
- ▲ PREVIOUSLY FOUND MONUMENT
- CALCULATED CORNER



DRG RIFFIN & ASSOCIATES, INC.
 (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

PLAT OF DRILLING LOCATION
FOR
PATARA OIL & GAS, LLC.

DRAWN: 2/24/11 - MMM	SCALE: 1" = 1000'
REVISED: NA	DRG JOB No. 18338
	EXHIBIT 1

1158' F/NL & 1543' F/EL, NWNE, SECTION 36,
T. 31 S., R. 24 E., S.L.B.M.
SAN JUAN COUNTY, UTAH